ANNEX B

PISA 2018 Data

All tables in Annex B are available on line

- Annex B1: Results for countries and economies

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- Annex B2: Results for regions within countries https://doi.org/10.1787/888934171286
- Annex B3: PISA 2018 system-level indicators

ANNEX B1 Results for countries and economies

Table VI.B1.2.1 [1/6] Students' awareness of global issues

Based on students' reports

					Student	s' awarene	ess of global	issues				
							1	Variation in	the index ¹			
	Mean		Standard		Total var		Variation scho	ols ³	Variatior scho	ols	Proporti variation t between s	that lies chools4
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Australia Austria	0.10	(0.01)	1.05	(0.01)	1.11	(0.02)	0.05	(0.01)	1.04	(0.02)	4.4	(0.7)
	-0.02	(0.02)	0.99	(0.02)	0.97	(0.03)	0.10	(0.01)	0.86	(0.03)	10.2	(1.2)
Canada	0.14	(0.01)	1.04	(0.01)	1.08	(0.02)	0.04	(0.01)	1.05	(0.02)	3.4	(0.5)
Chile	-0.10	(0.02)	0.99	(0.02)	0.97	(0.03)	0.03	(0.01)	0.93	(0.03)	3.0	(0.6)
Colombia	-0.14	(0.02)	0.98	(0.02)	0.95	(0.03)	0.04	(0.01)	0.89	(0.03)	4.8	(1.1)
Estonia	-0.01	(0.02)	0.92	(0.01)	0.85	(0.02)	0.03	(0.01)	0.81	(0.03)	3.9	(0.9)
France	0.05	(0.02)	0.95	(0.02)	0.83	(0.03)	0.03	(0.01)	0.80	(0.03)	3.5	(0.9)
Germany	0.06	(0.02) †	0.96	(0.02) †	0.93	(0.03)	0.05	(0.01) †	0.87	(0.04) †	5.2	(1.1)
Greece	0.28	(0.02)	0.99	(0.01)	0.97	(0.03)	0.04	(0.01)	0.92	(0.03)	4.3	(1.0)
Hungary	-0.05	(0.01)	0.94	(0.02)	0.84	(0.03)	0.05	(0.01)	0.78	(0.03)	5.8	(1.2)
Iceland	-0.13	(0.02)	1.13	(0.02)	1.27	(0.04)	0.03	(0.01)	1.20	(0.04)	2.4	(1.0)
Ireland	0.12	(0.01)	0.96	(0.01)	0.92	(0.02)	0.01	(0.00)	0.90	(0.02)	1.3	(0.5)
Israel	-0.15	(0.02)	1.08	(0.01)	1.17	(0.03)	0.08	(0.02)	1.10	(0.04)	6.4	(1.2)
Italy	-0.03	(0.01)	0.92	(0.01)	0.85	(0.03)	0.03	(0.01)	0.79	(0.03)	4.0	(0.7)
Korea	-0.26	(0.01)	0.97	(0.01)	0.93	(0.03)	0.04	(0.01)	0.89	(0.03)	4.1	(0.8)
Latvia	-0.14	(0.01)	0.92	(0.01)	0.85	(0.03)	0.04	(0.01)	0.80	(0.03)	4.9	(1.3)
Lithuania	0.28	(0.02)	1.11	(0.01)	1.22	(0.03)	0.05	(0.01)	1.12	(0.03)	4.5	(0.7)
Mexico	-0.04	(0.02) †	0.96	(0.02) †	0.88	(0.03)	0.04	(0.01) †	0.83	(0.03) †	4.2	(1.0)
New Zealand	-0.06	(0.01)	1.00	(0.01)	1.00	(0.02)	0.01	(0.01)	0.96	(0.03)	1.5	(0.6)
Poland	0.10	(0.02)	1.02	(0.01)	1.04	(0.03)	0.03	(0.01)	1.02	(0.03)	3.2	(0.6)
Portugal	0.20	(0.02)	1.01	(0.01)	0.99	(0.03)	0.03	(0.01)	0.95	(0.03)	2.6	(0.8)
Scotland (United Kingdom)	0.09	(0.02) ‡	0.97	(0.01) ‡	0.93	(0.03)	0.03	(0.01) ‡	0.90	(0.03) ‡	3.0	(0.8)
Slovak Republic	-0.16	(0.02)	1.09	(0.02)	1.19	(0.03)	0.09	(0.01)	1.04	(0.03)	8.3	(1.0)
Slovenia	-0.01	(0.02)	0.96	(0.01)	0.90	(0.02)	0.06	(0.01)	0.84	(0.03)	6.2	(1.0)
Spain	0.03	(0.01)	0.88	(0.01)	0.77	(0.02)	0.02	(0.00)	0.74	(0.02)	2.5	(0.5)
Switzerland	-0.12	(0.02)	0.96	(0.01)	0.98	(0.03)	0.03	(0.01)	0.92	(0.04)	3.5	(0.9)
Turkey	0.13	(0.02)	1.02	(0.01)	1.04	(0.03)	0.05	(0.01)	0.97	(0.03)	4.6	(0.8)
OECD average	0.01	(0.00)	0.99	(0.00)	0.98	(0.01)	0.04	(0.00)	0.92	(0.01)	4.3	(0.2)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students' awareness of global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.2.1 [2/6] Students' awareness of global issues

Based on students' reports

						Student	s' awarene	ess of global	issues				
								,	/ariation ir	the index ¹			
		Mean	index	Standard	deviation	Total va	riation ²	Variation scho		Variatior schc		Proport variation t between s	hat lies
		Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Albania		0.46	(0.02)	1.20	(0.02)	1.44	(0.04)	0.12	(0.02)	1.27	(0.04)	8.6	(1.2)
Albania Argentina Baku (Azerbaijan)		-0.41	(0.02)	1.05	(0.02)	1.10	(0.03)	0.05	(0.01)	1.01	(0.03)	4.8	(0.9)
2 a.i.a (/ 201 8 a.jaii)		0.08	(0.02) †	1.40	(0.02) †	1.95	(0.05)	0.04	(0.01) †	1.91	(0.04) †	2.0	(0.7)
Belarus		-0.08	(0.02)	1.02	(0.02)	1.04	(0.03)	0.05	(0.01)	0.97	(0.03)	5.2	(1.0)
Bosnia and Herzegovin	a	-0.05	(0.03)	1.18	(0.02)	1.38	(0.05)	0.06	(0.01)	1.31	(0.04)	4.4	(0.9)
Brazil		-0.24	(0.02) †	1.09	(0.01) †	1.10	(0.03)	0.09	(0.01) †	1.00	(0.03) †	8.4	(1.0)
Brunei Darussalam		-0.58	(0.01)	1.06	(0.01)	1.12	(0.02)	0.11	(0.03)	0.99	(0.04)	10.1	(2.3)
Bulgaria		-0.07	(0.03)	1.25	(0.02)	1.55	(0.05)	0.12	(0.02)	1.39	(0.04)	7.9	(1.2)
Costa Rica		-0.05	(0.02)	1.00	(0.01)	1.00	(0.03)	0.05	(0.01)	0.94	(0.03)	5.4	(0.9)
Croatia		0.17	(0.02)	1.02	(0.02)	1.04	(0.03)	0.04	(0.01)	1.00	(0.03)	4.1	(0.7)
Cyprus		0.00	(0.02)	1.14	(0.01)	1.31	(0.03)	0.05	(0.01)	1.25	(0.05)	4.0	(0.9)
Dominican Republic		-0.07	(0.03) ‡	1.27	(0.02) ‡	1.61	(0.06)	0.06	(0.02) ‡	1.48	(0.06) ‡	4.0	(1.2)
Hong Kong (China)		-0.10	(0.02)	0.88	(0.02)	0.78	(0.03)	0.02	(0.01)	0.76	(0.03)	2.3	(1.3)
Indonesia		-0.51	(0.02)	1.08	(0.02)	1.17	(0.03)	0.08	(0.02)	1.07	(0.04)	7.2	(1.3)
Jordan		0.17	(0.03)	1.37	(0.02)	1.88	(0.04)	0.19	(0.02)	1.68	(0.04)	10.0	(1.0)
Kazakhstan		0.09	(0.01)	1.26	(0.01)	1.53	(0.03)	0.09	(0.01)	1.41	(0.03)	5.7	(0.6)
Kosovo		0.18	(0.02)	1.20	(0.02)	1.39	(0.04)	0.14	(0.02)	1.25	(0.05)	10.0	(1.2)
Lebanon		-0.27	(0.03)	1.11	(0.01)	1.20	(0.03)	0.22	(0.03)	0.97	(0.03)	18.4	(2.0)
Macao (China)		-0.28	(0.01)	0.83	(0.01)	0.69	(0.02) †	0.03	(0.01)	0.64	(0.04)	4.2	(1.1)
Malaysia		-0.41	(0.02)	0.94	(0.01)	0.88	(0.03)	0.06	(0.01)	0.82	(0.02)	6.8	(1.1)
Malta		0.23	(0.02)	1.16	(0.01)	1.35	(0.03)	0.06	(0.02)	1.32	(0.06)	4.3	(1.5)
Moldova		-0.04	(0.02)	1.03	(0.01)	1.07	(0.03)	0.05	(0.01)	0.99	(0.03)	5.1	(1.0)
Montenegro		0.12	(0.02)	1.22	(0.01)	1.50	(0.03)	0.05	(0.01)	1.42	(0.06)	3.7	(0.8)
Morocco		-0.30	(0.03) †	1.14	(0.02) †	1.31	(0.04)	0.13	(0.02) †	1.18	(0.04) †	9.9	(1.3)
North Macedonia		0.10	(0.02)	1.18	(0.01)	1.39	(0.03)	0.16	(0.03)	1.22	(0.05)	11.7	(2.1)
Panama		-0.08	(0.02) ‡	1.08	(0.02) ‡	1.09	(0.04)	0.05	(0.02) ‡	1.01	(0.04) ‡	4.5	(1.5)
Peru		0.07	(0.02) †	0.98	(0.02) †	0.96	(0.03)	0.03	(0.01) †	0.91	(0.03) †	2.7	(1.0)
Philippines		-0.12	(0.02)	1.20	(0.01)	1.44	(0.03)	0.08	(0.01)	1.36	(0.03)	5.6	(0.8)
Romania		-0.40	(0.02)	0.98	(0.02)	0.94	(0.03)	0.05	(0.01)	0.89	(0.03)	5.2	(0.8)
Russia		0.12	(0.02)	1.14	(0.01)	1.29	(0.03)	0.04	(0.01)	1.26	(0.03)	2.8	(0.7)
Saudi Arabia		-0.50	(0.03)	1.18	(0.02)	1.35	(0.03)	0.15	(0.02)	1.19	(0.04)	11.0	(1.3)
Serbia		0.07	(0.02)	1.16	(0.02)	1.35	(0.04)	0.06	(0.01)	1.29	(0.04)	4.7	(0.7)
Singapore		-0.01	(0.01)	0.97	(0.01)	0.94	(0.02)	0.05	(0.01)	0.88	(0.02)	5.2	(1.0)
Chinese Taipei		-0.07	(0.01)	0.97	(0.01)	0.95	(0.03)	0.02	(0.01)	0.92	(0.03)	1.9	(0.5)
Thailand		-0.25	(0.02)	0.97	(0.01)	0.93	(0.03)	0.03	(0.01)	0.89	(0.03)	3.7	(0.7)
Ukraine		-0.08	(0.02)	0.99	(0.01)	0.98	(0.02)	0.07	(0.01)	0.91	(0.03)	6.9	(1.1)
United Arab Emirates		0.22	(0.01)	1.24	(0.01)	1.52	(0.02)	0.16	(0.02)	1.36	(0.03)	10.5	(0.9)
Uruguay		-0.20	(0.02) †	1.01	(0.02) †	1.02	(0.03)	0.04	(0.01) †	0.96	(0.03) †	3.6	(0.8)
Viet Nam		-0.34	(0.02)	0.81	(0.02)	0.64	(0.02) †	0.03	(0.01)	0.61	(0.02)	4.6	(1.0)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students' awareness of global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.2.1 [3/6] Students' awareness of global issues

Based on students' reports

					Percenta	ge of stud	lents who	o respond	led how i	nformed	they are	about the	e followin	g topics:			
		(limate ch global v	nange and varming	1		Global (e.g. epi			(m	Migr	ation t of peopl	e)	In	ternatior	al conflic	ts
		Never h topic or know abo	doesn't much ut it	Knows the topic familiar	or very with it	Never h topic or know abo	doesn't much ut it	Knows the topic familiar	or very with it	Never h topic or know abou	doesn't much ut it	Knows the topic familiar	c or very with it	Never h topic or know abou	doesn't much ut it	Knows the topic familiar	or very with it
-		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
	Australia	17.4	(0.5)	82.6	(0.5)	34.9	(0.5)	65.1	(0.5)	19.1	(0.4)	80.9	(0.4)	33.7	(0.6)	66.3	(0.6)
Ö	Austria	22.4	(0.8)	77.6	(0.8)	43.4	(0.8)	56.6	(0.8)	25.9	(0.7)	74.1	(0.7)	37.2	(0.6)	62.8	(0.6)
	Canada	12.6	(0.4)	87.4	(0.4)	29.2	(0.5)	70.8	(0.5)	23.0	(0.4)	77.0	(0.4)	32.2	(0.5)	67.8	(0.5)
	Chile	28.0	(1.0)	72.0	(1.0)	39.1	(0.8)	60.9	(0.8)	20.6	(0.7)	79.4	(0.7)	38.1	(0.8)	61.9	(0.8)
	Colombia	28.2	(0.9)	71.8	(0.9)	36.0	(0.8)	64.0	(0.8)	30.3	(0.9)	69.7	(0.9)	31.5	(0.8)	68.5	(0.8)
	Estonia	18.6	(0.7)	81.4	(0.7)	37.3	(0.9)	62.7	(0.9)	20.5	(0.7)	79.5	(0.7)	23.7	(0.6)	76.3	(0.6)
	France	19.1	(0.7)	80.9	(0.7)	24.0	(0.6)	76.0	(0.6)	19.3	(0.6)	80.7	(0.6)	39.8	(0.8)	60.2	(0.8)
	Germany	17.4	(0.8) †	82.6	(0.8) †	43.0	(0.9) †	57.0	(0.9) †	16.8	(0.8) †	83.2	(0.8) †	30.3	(0.8) †	69.7	(0.8) †
	Greece	27.5	(0.8)	72.5	(0.8)	24.9	(0.7)	75.1	(0.7)	11.7	(0.6)	88.3	(0.6)	34.0	(0.6)	66.0	(0.6)
	Hungary	24.0	(0.7)	76.0	(0.7)	36.7	(0.7)	63.3	(0.7)	14.0	(0.6)	86.0	(0.6)	41.8	(0.8)	58.2	(0.8)
	Iceland	23.2	(0.8)	76.8	(0.8)	39.4	(0.7)	60.6	(0.7)	28.2	(0.8)	71.8	(0.8)	55.2	(0.9)	44.8	(0.9)
	Ireland	13.5	(0.5)	86.5	(0.5)	43.1	(0.7)	56.9	(0.7)	13.9	(0.5)	86.1	(0.5)	36.9	(0.7)	63.1	(0.7)
	Israel	31.8	(0.9)	68.2	(0.9)	35.9	(0.8)	64.1	(0.8)	29.6	(0.8)	70.4	(0.8)	32.4	(0.8)	67.6	(0.8)
	Italy	22.1	(0.6)	77.9	(0.6)	33.7	(0.8)	66.3	(0.8)	14.3	(0.7)	85.7	(0.7)	33.3	(0.7)	66.7	(0.7)
	Korea	11.9	(0.5)	88.1	(0.5)	43.5	(0.7)	56.5	(0.7)	39.2	(0.7)	60.8	(0.7)	45.7	(0.8)	54.3	(0.8)
	Latvia	24.2	(0.7)	75.8	(0.7)	38.7	(0.8)	61.3	(0.8)	19.7	(0.6)	80.3	(0.6)	27.4	(0.7)	72.6	(0.7)
	Lithuania	19.6	(0.6)	80.4	(0.6)	19.3	(0.6)	80.7	(0.6)	12.7	(0.5)	87.3	(0.5)	21.7	(0.6)	78.3	(0.6)
	Mexico	23.0	(0.8) †	77.0	(0.8) †	30.3	(0.8) †	69.7	(0.8) †	22.7	(0.6) †	77.3	(0.6) †	34.2	(0.8) †	65.8	(0.8) †
	New Zealand	19.5	(0.6)	80.5	(0.6)	42.3	(0.8)	57.7	(0.8)	23.8	(0.8)	76.2	(0.8)	38.0	(0.6)	62.0	(0.6)
	Poland	24.6	(0.8)	75.4	(0.8)	28.7	(0.7)	71.3	(0.7)	14.8	(0.6)	85.2	(0.6)	19.0	(0.7)	81.0	(0.7)
	Portugal	16.6	(0.7)	83.4	(0.7)	24.9	(0.8)	75.1	(0.8)	19.4	(0.6)	80.6	(0.6)	24.7	(0.8)	75.3	(0.8)
	Scotland (United Kingdom)	21.6	(0.9) ‡	78.4	(0.9) ‡	40.6	(1.2) ‡	59.4	(1.2) ‡	20.9	(1.0) ‡	79.1	(1.0) ‡	34.5	(1.1) ‡	65.5	(1.1) ‡
	Slovak Republic	30.6	(0.7)	69.4	(0.7)	43.2	(0.7)	56.8	(0.7)	22.9	(0.7)	77.1	(0.7)	32.2	(0.7)	67.8	(0.7)
	Slovenia	22.3	(0.6)	77.7	(0.6)	31.7	(0.8)	68.3	(0.8)	18.1	(0.5)	81.9	(0.5)	34.5	(0.7)	65.5	(0.7)
	Spain	19.0	(0.5)	81.0	(0.5)	29.0	(0.5)	71.0	(0.5)	22.9	(0.4)	77.1	(0.4)	33.0	(0.5)	67.0	(0.5)
	Switzerland	21.3	(1.0)	78.7	(1.0)	39.7	(0.9)	60.3	(0.9)	24.6	(0.8)	75.4	(0.8)	38.6	(1.0)	61.4	(1.0)
	Turkey	21.2	(0.7)	78.8	(0.7)	30.9	(0.8)	69.1	(0.8)	13.7	(0.5)	86.3	(0.5)	32.6	(0.7)	67.4	(0.7)
	OECD average	21.5	(0.1)	78.5	(0.1)	34.9	(0.1)	65.1	(0.1)	20.8	(0.1)	79.2	(0.1)	33.9	(0.1)	66.1	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students' awareness of global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.2.1 [4/6] Students' awareness of global issues

Based on students' reports

				Percenta	ge of stud	lents wh	o respond	led how i	informed	they are	about the	e followin	g topics:			
	(hange and varming	1			health idemics)		(n	5	ation t of peopl	e)	In	ternation	al conflic	ts
		doesn't much ut it	Knows the topic familiar	or very with it	Never h topic or know abo	doesn't much ut it	Knows the topic familiar	or very with it	Never h topic or know abo	doesn't much ut it	Knows the topic familiar	c or very r with it	Never h topic or know abou	doesn't much ut it	the topi familia	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Albania Argentina Baku (Azerbaijan)	17.9	(0.7)	82.1	(0.7)	21.1	(0.7)	78.9	(0.7)	14.5	(0.7)	85.5	(0.7)	26.7	(0.7)	73.3	(0.7)
Argentina	50.3	(0.8)	49.7	(0.8)	50.4	(0.8)	49.6	(0.8)	41.5	(0.9)	58.5	(0.9)	48.7	(0.7)	51.3	(0.7)
,	30.7	(0.9) † (0.8)	69.3	(0.9) †	34.7	(0.9) †	65.3	(0.9) †	28.0	(0.8) †	72.0	(0.8) †	29.6	(0.9) †	70.4	(0.9)
Belarus	35.5	(0.8)	72.9	(0.8)	27.6	(0.8)	72.4	(0.8)	23.3	(0.6)	76.7	(0.6)	27.2	(0.8)	72.8	(0.8)
Bosnia and Herzegovina Brazil	38.9		64.5	(0.9)	36.4	(1.0)	63.6	(1.0)	26.4 30.6	(0.9)	73.6	(0.9)	28.5 38.0	(0.7)	71.5	
		(0.9) †	61.1	(0.9) †	39.1	(0.8) †	60.9	(0.8) †		(0.7) †	69.4	(0.7) †		(0.7) †	62.0	(0.7)
Brunei Darussalam	28.3	(0.5)	71.7	(0.5)	46.6	(0.6)	53.4	(0.6)	38.4	(0.6)	61.6	(0.6)	61.8	(0.6)	38.2	(0.6)
Bulgaria	30.2 26.4	(1.0)	69.8	(1.0)	31.7	(1.0)	68.3	(1.0)	27.1	(0.9)	72.9	(0.9)	30.6	(0.8)	69.4	(0.8)
Costa Rica	20.4	(0.9)	73.6	(0.9)	34.7	(1.0)	65.3	(1.0)	25.2	(0.7)	74.8	(0.7)	34.6	(0.7)	65.4	(0.7)
Croatia	34.3	(0.7)	77.8	(0.7)	31.0	(0.7)	69.0	(0.7)	17.0	(0.6)	83.0	(0.6)	27.4	(0.6)	72.6	(0.6)
Cyprus		(0.6)	65.7	(0.6)	32.4	(0.8)	67.6	(0.8)	22.6	(0.7)	77.4	(0.7)	34.5	(0.6)	65.5	(0.6)
Dominican Republic	33.8	(1.2) ‡	66.2	(1.2) ‡	32.9	(1.1) ‡	67.1	(1.1) ‡	26.7	(1.0) ‡	73.3	(1.0) ‡	35.7	(0.9) ‡	64.3	(0.9)
Hong Kong (China)	9.4	(0.6)	90.6	(0.6)	18.6	(0.7)	81.4	(0.7)	34.6	(0.9)	65.4	(0.9)	33.7	(0.7)	66.3	(0.7)
Indonesia	43.4	(1.2)	56.6	(1.2)	52.0	(1.0)	48.0	(1.0)	34.4	(1.0)	65.6	(1.0)	49.5	(1.1)	50.5	(1.1)
Jordan Kasalihatan	30.2	(1.0)	69.8	(1.0)	37.5	(0.8)	62.5	(0.8)	23.4	(0.8)	76.6	(0.8)	28.7	(0.7)	71.3	(0.7)
Kazakhstan	25.6	(0.4)	74.4	(0.4)	25.6	(0.4)	74.4	(0.4)	21.6	(0.5)	78.4	(0.5)	24.8	(0.4)	75.2	(0.4)
Kosovo	32.2	(0.7)	67.8	(0.7)	29.3	(0.7)	70.7	(0.7)	19.1	(0.7)	80.9	(0.7)	34.8	(0.7)	65.2	(0.7)
Lebanon	41.8	(1.5)	58.2	(1.5)	46.3	(1.1)	53.7	(1.1)	32.6	(1.1)	67.4	(1.1)	52.5	(0.9)	47.5	(0.9)
Macao (China)	12.8	(0.5)	87.2	(0.5)	32.9	(0.7)	67.1	(0.7)	36.5	(0.7)	63.5	(0.7)	43.0	(0.7)	57.0	(0.7)
Malaysia	31.8	(0.9)	68.2	(0.9)	32.0	(0.9)	68.0	(0.9)	38.7	(0.8)	61.3	(0.8)	53.5	(0.7)	46.5	(0.7)
Malta	16.6	(0.6)	83.4	(0.6)	32.3	(0.9)	67.7	(0.9)	16.2	(0.6)	83.8	(0.6)	34.9	(0.7)	65.1	(0.7)
Moldova	28.1	(0.7)	71.9	(0.7)	28.1	(0.8)	71.9	(0.8)	20.2	(0.7)	79.8	(0.7)	32.4	(0.8)	67.6	(0.8)
Montenegro	30.2	(0.7)	69.8	(0.7)	27.1	(0.6)	72.9	(0.6)	22.8	(0.6)	77.2	(0.6)	27.3	(0.6)	72.7	(0.6)
Morocco	42.4	(1.4) †	57.6	(1.4) †	40.5	(1.2) †	59.5	(1.2) †	32.7	(1.1) †	67.3	(1.1) †	44.5	(0.9) †	55.5	(0.9)
North Macedonia	30.9	(0.7)	69.1	(0.7)	38.0	(0.7)	62.0	(0.7)	22.5	(0.5)	77.5	(0.5)	34.9	(0.7)	65.1	(0.7)
Panama	32.1	(1.1) †	67.9	(1.1) †	31.5	(1.1) ‡	68.5	(1.1) ‡	26.9	(0.9) ‡	73.1	(0.9) ‡	38.4	(0.9) ‡	61.6	(0.9)
Peru	17.8	(0.8) †	82.2	(0.8) †	26.2	(0.7) †	73.8	(0.7) †	19.0	(0.7) †	81.0	(0.7) †	31.5	(0.8) †	68.5	(0.8)
Philippines	27.1	(0.8)	72.9	(0.8)	32.1	(0.8)	67.9	(0.8)	32.1	(0.7)	67.9	(0.7)	42.3	(0.6)	57.7	(0.6)
Romania	39.1	(1.3)	60.9	(1.3)	32.3	(1.0)	67.7	(1.0)	37.2	(1.0)	62.8	(1.0)	47.0	(0.9)	53.0	(0.9)
Russia	21.6	(0.7)	78.4	(0.7)	20.9	(0.6)	79.1	(0.6)	19.3	(0.6)	80.7	(0.6)	21.3	(0.6)	78.7	(0.6)
Saudi Arabia	59.8	(0.9)	40.2	(0.9)	56.5	(0.7)	43.5	(0.7)	33.1	(0.9)	66.9	(0.9)	52.2	(0.9)	47.8	(0.9)
Serbia	26.4	(1.0)	73.6	(1.0)	27.9	(0.8)	72.1	(0.8)	20.2	(0.8)	79.8	(0.8)	36.1	(0.6)	63.9	(0.6)
Singapore	10.6	(0.4)	89.4	(0.4)	36.3	(0.6)	63.7	(0.6)	20.7	(0.5)	79.3	(0.5)	34.1	(0.6)	65.9	(0.6)
Chinese Taipei	14.2	(0.5)	85.8	(0.5)	22.5	(0.5)	77.5	(0.5)	28.0	(0.6)	72.0	(0.6)	26.2	(0.6)	73.8	(0.6)
Thailand	22.6	(0.8)	77.4	(0.8)	28.1	(0.7)	71.9	(0.7)	30.3	(0.8)	69.7	(0.8)	34.9	(0.7)	65.1	(0.7)
Ukraine	26.0	(1.0)	74.0	(1.0)	21.0	(0.9)	79.0	(0.9)	24.6	(1.0)	75.4	(1.0)	28.6	(0.9)	71.4	(0.9)
United Arab Emirates	25.6	(0.4)	74.4	(0.4)	33.7	(0.5)	66.3	(0.5)	21.7	(0.4)	78.3	(0.4)	32.5	(0.5)	67.5	(0.5)
Uruguay	32.6	(0.9) †		(0.9) †	37.1	(1.0) †	62.9	(1.0) †	29.1	(0.8) †	70.9	(0.8) †	37.9	(1.0) †	62.1	(1.0)
Viet Nam	25.2	(1.1)	74.8	(1.1)	27.3	(0.9)	72.7	(0.9)	32.2	(0.8)	67.8	(0.8)	54.4	(0.8)	45.6	(0.8)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students' awareness of global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B2.2.1 [5/6] Students' awareness of global issues

Based on students' reports

			Percentage	of student	s who respor	ided how i	informed they	y are about	t the followin	ig topics:		
			alnutrition in s of the world	I		Causes o	f poverty				nen and wom s of the world	
	Never heard or doesn' much ab	t know out it	Knows about or very famil	iar with it	Never heard or doesn't much ab	know out it	Knows about or very famil	iar with it	Never heard or doesn't much ab	know out it	Knows about or very famil	iar with it
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Australia	22.3	(0.5)	77.7	(0.5)	20.2	(0.5)	79.8	(0.5)	13.3	(0.4)	86.7	(0.4)
Austria	20.4	(0.6)	79.6	(0.6)	20.2	(0.7)	79.8	(0.7)	15.7	(0.7)	84.3	(0.7)
Canada	22.2	(0.4)	77.8	(0.4)	21.0	(0.5)	79.0	(0.5)	12.5	(0.3)	87.5	(0.3)
Chile	28.7	(0.6)	71.3	(0.6)	26.2	(0.7)	73.8	(0.7)	16.6	(0.7)	83.4	(0.7)
Colombia	23.4	(0.7)	76.6	(0.7)	21.0	(0.7)	79.0	(0.7)	21.5	(0.7)	78.5	(0.7)
Estonia	19.8	(0.6)	80.2	(0.6)	20.3	(0.7)	79.7	(0.7)	18.5	(0.6)	81.5	(0.6)
France	18.4	(0.6)	81.6	(0.6)	23.4	(0.7)	76.6	(0.7)	15.3	(0.6)	84.7	(0.6)
Germany	19.7	(0.8) †	80.3	(0.8) †	18.2	(0.7) †	81.8	(0.7) †	15.3	(0.8) †	84.7	(0.8)
Greece	14.4	(0.6)	85.6	(0.6)	13.5	(0.6)	86.5	(0.6)	12.8	(0.6)	87.2	(0.6)
Hungary	22.7	(0.7)	77.3	(0.7)	22.1	(0.7)	77.9	(0.7)	22.8	(0.7)	77.2	(0.7)
Iceland	22.2	(0.8)	77.8	(0.8)	27.1	(0.7)	72.9	(0.7)	14.0	(0.6)	86.0	(0.6)
Ireland	22.1	(0.6)	77.9	(0.6)	20.4	(0.6)	79.6	(0.6)	12.1	(0.5)	87.9	(0.5)
Israel	33.3	(0.8)	66.7	(0.8)	29.4	(0.7)	70.6	(0.7)	18.7	(0.6)	81.3	(0.6)
Italy	22.1	(0.7)	77.9	(0.7)	23.6	(0.7)	76.4	(0.7)	16.5	(0.6)	83.5	(0.6)
Korea	33.7	(0.7)	66.3	(0.7)	35.9	(0.7)	64.1	(0.7)	18.1	(0.6)	81.9	(0.6)
Latvia	22.5	(0.7)	77.5	(0.7)	24.8	(0.7)	75.2	(0.7)	28.1	(0.7)	71.9	(0.7)
Lithuania	17.1	(0.5)	82.9	(0.5)	15.9	(0.5)	84.1	(0.5)	18.6	(0.5)	81.4	(0.5)
Mexico	22.6	(0.8) †	77.4	(0.8) †	19.1	(0.7) †	80.9	(0.7) †	16.3	(0.6) †	83.7	(0.6)
New Zealand	27.4	(0.6)	72.6	(0.6)	22.7	(0.6)	77.3	(0.6)	17.3	(0.5)	82.7	(0.5)
Poland	14.7	(0.6)	85.3	(0.6)	23.7	(0.8)	76.3	(0.8)	19.0	(0.6)	81.0	(0.6)
Portugal	18.5	(0.7)	81.5	(0.7)	16.5	(0.7)	83.5	(0.7)	11.2	(0.5)	88.8	(0.5)
Scotland (United Kingdom)	24.5	(0.9) ‡	75.5	(0.9) ‡	13.0	(0.7) ‡	87.0	(0.7) ‡	15.0	(0.7) ‡	85.0	(0.7)
Slovak Republic	26.9	(0.7)	73.1	(0.7)	29.0	(0.7)	71.0	(0.7)	28.8	(0.7)	71.2	(0.7)
Slovenia	18.2	(0.6)	81.8	(0.6)	18.5	(0.7)	81.5	(0.7)	16.8	(0.7)	83.2	(0.7)
Spain	18.2	(0.4)	81.8	(0.4)	21.0	(0.4)	79.0	(0.4)	8.3	(0.4)	91.7	(0.4)
Switzerland	23.7	(0.7)	76.3	(0.7)	24.9	(0.9)	75.1	(0.9)	19.9	(0.7)	80.1	(0.7)
Turkey	16.9	(0.6)	83.1	(0.6)	14.4	(0.6)	85.6	(0.6)	16.4	(0.6)	83.6	(0.6)
OECD average	22.1	(0.1)	77.9	(0.1)	21.7	(0.1)	78.3	(0.1)	17.0	(0.1)	83.0	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students' awareness of global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B2.2.1 [6/6] **Students' awareness of global issues** Based on students' reports

		much \ge orveryfamiliential much \ge much \ge orveryfamiliential much \ge													
						Causes o	f poverty								
	or doesn' much al	t know bout it	or very fami	liar with it	or doesn'i much ab	know out it	or very famil	iar with it	or doesn' much ab	t know out it	Knows about or very famil	iar with it			
All suits											%	S.E.			
Albania											85.6	(0.6)			
Albania Argentina Baku (Azerbaijan)						. ,		. ,		. ,	73.4	(0.9)			
,,,,,,,,,,,		. ,		. ,		. ,		. ,		. ,	78.1 73.7	(0.7) †			
Belarus Bosnia and Herzegovina				. ,				. ,		. ,	73.7	(0.8) (0.8)			
Brazil		. ,		. ,		. ,		. ,		. ,	74.4	(0.8)			
Brazil Brunei Darussalam											57.3	(0.7) 1			
Bulgaria				. ,							73.9	(0.0)			
Costa Rica				. ,		. ,		. ,		. ,	83.3	(0.9)			
Croatia											85.8	(0.7)			
Cyprus		. ,		. ,		. ,		. ,		. ,	82.7	(0.5)			
Dominican Republic		. ,									75.4	(0.5)			
Hong Kong (China)	20.7	(0.6)	79.3	(0.6)	15.8	(0.6)	84.2	(0.6)	18.6	(0.7)	81.4	(0.7)			
Indonesia	38.9	(0.0)	61.1	(0.0)	32.3	(0.0)	67.7	(0.0)	45.4	(0.7)	54.6	(0.7)			
lordan	23.3	(0.8)	76.7	(0.8)	21.3	(0.7)	78.7	(0.7)	21.5	(0.6)	78.5	(0.6)			
Kazakhstan	22.3	(0.8)	77.7	(0.4)	21.3	(0.7)	78.2	(0.7)	21.5	(0.5)	76.6	(0.5)			
Kosovo	22.3	(0.4)	77.7	(0.4)	20.3	(0.5)	79.7	(0.5)	19.0	(0.6)	81.0	(0.6)			
Lebanon	34.4	(0.0)	65.6	(0.0)	20.3	(0.0)	72.8	(0.0)	28.5	(0.0)	71.5	(0.0)			
Macao (China)	24.0	(0.7)	76.0	(0.7)	26.8	(0.8)	73.2	(0.8)	25.7	(0.7)	74.3	(0.7)			
Malaysia	36.6	(0.8)	63.4	(0.8)	29.8	(0.9)	70.2	(0.9)	38.4	(0.8)	61.6	(0.8)			
Malta	23.0	(0.8)	77.0	(0.8)	23.7	(0.8)	76.3	(0.8)	13.3	(0.6)	86.7	(0.6)			
Moldova	33.2	(0.8)	66.8	(0.8)	21.3	(0.7)	78.7	(0.7)	28.1	(0.8)	71.9	(0.8)			
Montenegro	20.7	(0.5)	79.3	(0.5)	19.5	(0.7)	80.5	(0.7)	19.8	(0.5)	80.2	(0.5)			
Morocco	32.3	(1.0) †	67.7	(1.0) †	25.9	(1.1) †	74.1	(0.5)	24.8	(1.0) †	75.2	(1.0) †			
North Macedonia	24.4	(0.6)	75.6	(0.6)	20.2	(0.6)	79.8	(0.6)	26.1	(0.6)	73.9	(0.6)			
Panama	23.2	(0.8) ‡	76.8	(0.8) ‡	21.2	(0.9) ‡	78.8	(0.9) ‡	21.6	(0.8) ‡	78.4	(0.8) ‡			
Peru	18.8	(0.7) †	81.2	(0.7) †	15.8	(0.6) †	84.2	(0.6) †	13.5	(0.6) †	86.5	(0.6) †			
Philippines	32.6	(0.8)	67.4	(0.8)	29.5	(0.7)	70.5	(0.7)	27.9	(0.8)	72.1	(0.8)			
Romania	44.7	(0.9)	55.3	(0.9)	33.1	(0.9)	66.9	(0.9)	32.2	(1.2)	67.8	(1.2)			
Russia	21.5	(0.6)	78.5	(0.6)	18.8	(0.5)	81.2	(0.5)	23.8	(0.6)	76.2	(0.6)			
Saudi Arabia	38.5	(0.9)	61.5	(0.9)	33.9	(0.9)	66.1	(0.9)	42.6	(0.9)	57.4	(0.9)			
Serbia	21.9	(0.7)	78.1	(0.7)	20.5	(0.7)	79.5	(0.7)	21.0	(0.7)	79.0	(0.7)			
Singapore	24.0	(0.5)	76.0	(0.5)	25.8	(0.5)	74.2	(0.5)	22.6	(0.6)	77.4	(0.6)			
Chinese Taipei	19.2	(0.5)	80.8	(0.5)	25.7	(0.6)	74.3	(0.6)	16.3	(0.5)	83.7	(0.5)			
Thailand	32.6	(0.8)	67.4	(0.8)	23.9	(0.6)	76.1	(0.6)	24.1	(0.7)	75.9	(0.7)			
Ukraine	28.7	(0.7)	71.3	(0.7)	22.8	(0.7)	77.2	(0.7)	25.1	(0.8)	74.9	(0.8)			
United Arab Emirates	21.2	(0.4)	78.8	(0.4)	20.0	(0.4)	80.0	(0.4)	17.8	(0.4)	82.2	(0.4)			
Uruguay	26.9	(0.9) †	73.1	(0.9) †	26.3	(0.8) †	73.7	(0.8) †	16.8	(0.7) †	83.2	(0.7) †			
Viet Nam	35.3	(0.9)	64.7	(0.9)	30.4	(0.7)	69.6	(0.7)	24.0	(1.0)	76.0	(1.0)			

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students' awareness of global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.2.4 [1/6] Self-efficacy regarding global issues

Based on students' reports

					Self-eff	cacy regar	ding global	issues				
							,	/ariation in	the index ¹			
	Mean		Standard (Total va		Variation scho	ols ³	Variatior scho	ols	Proport variation t between s	hat lies chools ⁴
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Australia	0.05	(0.01)	1.03	(0.01)	1.07	(0.02)	0.07	(0.01)	1.00	(0.02)	6.3	(0.8
Austria	0.04	(0.02)	1.00	(0.01)	1.00	(0.03)	0.10	(0.01)	0.88	(0.03)	10.4	(1.2
Canada	0.14	(0.01)	1.05	(0.01)	1.10	(0.02)	0.05	(0.01)	1.05	(0.02)	4.7	(0.6
Chile	0.01	(0.02)	0.98	(0.02)	0.96	(0.03)	0.02	(0.00)	0.92	(0.03)	2.1	(0.5
Colombia	0.15	(0.02)	0.96	(0.01)	0.92	(0.03)	0.04	(0.01)	0.85	(0.03)	4.8	(1.0
Estonia	-0.11	(0.02)	0.95	(0.01)	0.89	(0.03)	0.03	(0.01)	0.84	(0.02)	3.9	(0.9
France	0.07	(0.02)	0.99	(0.01)	0.93	(0.03)	0.05	(0.01)	0.88	(0.03)	4.9	(0.9
Germany	0.21	(0.02) †	0.98	(0.01) †	0.96	(0.03)	0.08	(0.01) †	0.88	(0.03) †	8.6	(1.2
Greece	0.11	(0.01)	0.94	(0.01)	0.88	(0.02)	0.03	(0.01)	0.85	(0.02)	3.2	(0.7
Hungary	-0.03	(0.02)	1.01	(0.01)	1.00	(0.03)	0.06	(0.01)	0.94	(0.03)	5.9	(1.0
Iceland	-0.11	(0.02)	1.10	(0.01)	1.21	(0.03)	0.04	(0.02)	1.13	(0.07)	3.7	(1.6
Ireland	-0.03	(0.01)	0.94	(0.01)	0.89	(0.02)	0.01	(0.00)	0.87	(0.02)	1.2	(0.5
Israel	0.05	(0.02)	1.08	(0.01)	1.18	(0.03)	0.04	(0.01)	1.12	(0.03)	3.7	(0.9
Italy	-0.16	(0.02)	0.96	(0.01)	0.92	(0.03)	0.02	(0.01)	0.87	(0.03)	2.8	(0.7
Korea	0.16	(0.02)	1.10	(0.01)	1.18	(0.03)	0.08	(0.01)	1.10	(0.03)	7.0	(1.1
Latvia	-0.04	(0.01)	0.92	(0.01)	0.85	(0.02)	0.04	(0.01)	0.81	(0.02)	4.5	(0.9
Lithuania	0.08	(0.02)	0.95	(0.01)	0.90	(0.02)	0.03	(0.01)	0.83	(0.02)	3.7	(0.9
Mexico	0.09	(0.02) †	0.90	(0.01) †	0.77	(0.03)	0.02	(0.01) †	0.75	(0.03) †	2.5	(0.8
New Zealand	-0.08	(0.02)	1.00	(0.01)	1.00	(0.02)	0.03	(0.01)	0.96	(0.03)	2.9	(0.6
Poland	0.10	(0.02)	0.93	(0.01)	0.88	(0.02)	0.04	(0.01)	0.84	(0.02)	4.4	(0.9
Portugal	0.01	(0.02)	0.93	(0.01)	0.85	(0.02)	0.03	(0.01)	0.80	(0.02)	3.5	(0.8
Scotland (United Kingdom)	-0.19	(0.02) ‡	1.03	(0.02) ‡	1.06	(0.03)	0.02	(0.01) ‡	1.03	(0.03) ‡	2.3	(0.8
Slovak Republic	-0.42	(0.01)	1.00	(0.01)	1.00	(0.03)	0.08	(0.01)	0.90	(0.03)	7.9	(1.0
Slovenia	-0.10	(0.01)	0.99	(0.01)	0.98	(0.02)	0.06	(0.01)	0.91	(0.03)	5.9	(1.0
Spain	-0.04	(0.01)	0.96	(0.01)	0.92	(0.02)	0.03	(0.00)	0.89	(0.02)	2.7	(0.5
Switzerland	0.02	(0.02)	0.96	(0.02)	0.96	(0.04)	0.03	(0.01)	0.92	(0.03)	2.7	(1.0
Turkey	0.03	(0.02)	1.08	(0.01)	1.16	(0.03)	0.06	(0.01)	1.09	(0.03)	5.6	(0.8
OECD average	0.00	(0.00)	0.99	(0.00)	0.98	(0.01)	0.04	(0.00)	0.92	(0.01)	4.5	(0.2

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of self-efficacy regarding global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.2.4 [2/6] **Self-efficacy regarding global issues**

Based on students' report	S
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						Self-eff	icacy regar	ding global	issues				
								,	/ariation in	the index ¹			
		Mean	index	Standard	deviation	Total va	riation ²	Variation scho		Variatior scho		Proport variation between s	that lies
		Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Alban	ia	0.51	(0.02)	1.10	(0.01)	1.20	(0.03)	0.08	(0.01)	1.09	(0.03)	6.7	(1.0)
Argen		-0.24	(0.02)	1.02	(0.01)	1.04	(0.03)	0.04	(0.01)	0.98	(0.03)	4.3	(0.8)
	(Azerbaijan)	0.00	(0.02) †	1.27	(0.01) †	1.62	(0.04)	0.02	(0.01) †	1.60	(0.04) †	1.2	(0.6)
Beları		-0.17	(0.02)	0.99	(0.01)	0.99	(0.03)	0.03	(0.01)	0.95	(0.03)	3.1	(0.8)
	a and Herzegovina	-0.22	(0.03)	1.17	(0.01)	1.37	(0.04)	0.07	(0.01)	1.29	(0.04)	4.9	(0.9)
Brazil		-0.15	(0.02) †	1.15	(0.01) †	1.28	(0.03)	0.09	(0.01) †	1.19	(0.03) †	7.0	(0.9)
	i Darussalam	-0.26	(0.01)	0.87	(0.01)	0.76	(0.02)	0.05	(0.01)	0.71	(0.04)	6.0	(1.8)
Bulga		-0.04	(0.02)	1.11	(0.02)	1.23	(0.04)	0.05	(0.01)	1.16	(0.04)	4.1	(1.1)
Costa		0.05	(0.02)	0.98	(0.01)	0.96	(0.03)	0.04	(0.01)	0.91	(0.02)	4.1	(0.7)
Croati		0.08	(0.02)	1.03	(0.01)	1.05	(0.03)	0.06	(0.01)	0.99	(0.03)	5.9	(0.8)
Cypru		-0.04	(0.02)	1.05	(0.01)	1.11	(0.03)	0.04	(0.01)	1.07	(0.04)	3.8	(1.2)
	nican Republic	0.21	(0.03) ‡	1.17	(0.02) ‡	1.36	(0.05)	0.04	(0.01) ‡	1.27	(0.05) ‡	3.3	(1.1)
	Kong (China)	0.04	(0.02)	1.00	(0.01)	1.00	(0.03)	0.03	(0.01)	0.96	(0.03)	3.0	(1.0)
Indon		-0.62	(0.02)	1.01	(0.02)	1.02	(0.03)	0.03	(0.01)	0.97	(0.03)	2.6	(0.6)
Jordar		-0.20	(0.02)	1.20	(0.01)	1.43	(0.03)	0.06	(0.01)	1.36	(0.03)	4.1	(0.8)
Kazak		-0.23	(0.01)	1.16	(0.01)	1.30	(0.03)	0.08	(0.01)	1.22	(0.02)	6.1	(0.6)
Kosov		-0.31	(0.02)	1.02	(0.01)	1.05	(0.03)	0.02	(0.01)	1.02	(0.04)	2.0	(0.7)
Leban		-0.22	(0.02)	0.94	(0.01)	0.85	(0.03)	0.05	(0.01)	0.79	(0.03)	6.5	(1.1)
	o (China)	-0.27	(0.01)	0.92	(0.01)	0.85	(0.02)	0.05	(0.01)	0.76	(0.03)	5.6	(1.7)
Malay		-0.21	(0.01)	0.84	(0.01)	0.70	(0.02) †	0.05	(0.01)	0.65	(0.02)	7.3	(1.1)
Malta		0.03	(0.02)	1.05	(0.02)	1.09	(0.04)	0.03	(0.01)	1.06	(0.04)	2.9	(1.0)
Moldo		-0.08	(0.02)	0.93	(0.01)	0.88	(0.02)	0.04	(0.01)	0.83	(0.02)	4.4	(1.0)
	enegro	-0.02	(0.02)	1.15	(0.01)	1.31	(0.03)	0.04	(0.01)	1.24	(0.05)	3.4	(0.9)
Moroo		-0.50	(0.02) †	1.06	(0.01) †	1.11	(0.03)	0.03	(0.01) †	1.08	(0.03) †	2.5	(0.7)
	Macedonia	-0.39	(0.01)	1.04	(0.01)	1.08	(0.03)	0.09	(0.02)	0.98	(0.03)	8.1	(1.7)
Panan	na	0.06	(0.02) †	0.95	(0.02) †	0.88	(0.03)	0.03	(0.01) †	0.82	(0.04) †	3.0	(1.1)
Peru		0.23	(0.02) †	0.90	(0.01) †	0.80	(0.03)	0.01	(0.01) †	0.78	(0.02) †	1.5	(0.7)
Philip		-0.22	(0.02)	0.91	(0.01)	0.82	(0.02)	0.03	(0.01)	0.80	(0.02)	3.6	(0.7)
Roma		-0.30	(0.02)	0.90	(0.01)	0.81	(0.02)	0.05	(0.01)	0.76	(0.02)	5.7	(0.8)
Russia		-0.13	(0.02)	1.07	(0.01)	1.16	(0.02)	0.02	(0.01)	1.13	(0.03)	1.8	(0.5)
	Arabia	-0.45	(0.02)	1.11	(0.01)	1.19	(0.03)	0.03	(0.01)	1.16	(0.03)	2.8	(0.6)
Serbia		-0.11	(0.02)	1.13	(0.01)	1.28	(0.03)	0.07	(0.01)	1.21	(0.03)	5.3	(1.0)
Singa		0.15	(0.01)	0.92	(0.01)	0.85	(0.02)	0.06	(0.01)	0.78	(0.02)	7.0	(1.0)
	se Taipei	0.03	(0.02)	1.00	(0.01)	1.01	(0.02)	0.04	(0.01)	0.96	(0.03)	3.9	(0.6)
Thaila		-0.11	(0.01)	0.94	(0.01)	0.87	(0.03)	0.03	(0.01)	0.83	(0.03)	3.9	(0.7)
Ukrair		-0.14	(0.02)	0.92	(0.01)	0.85	(0.02)	0.06	(0.01)	0.79	(0.02)	7.4	(1.0)
	d Arab Emirates	0.23	(0.01)	1.13	(0.01)	1.24	(0.02)	0.08	(0.01)	1.16	(0.03)	6.6	(0.7)
Urugu	•	-0.03	(0.02) †	0.98	(0.01) †	0.96	(0.03)	0.02	(0.01) †	0.92	(0.03) †	2.2	(0.8)
Viet N	am	-0.30	(0.02)	0.84	(0.01)	0.70	(0.03) †	0.05	(0.01)	0.64	(0.02)	7.7	(1.3)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of self-efficacy regarding global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.2.4 [3/6] Self-efficacy regarding global issues

Based on students' reports

	Percen	itage of st	udents who r	esponded	how easy the	y think it v	would be for t	them to pe	rform the fo	llowing tas	sks on their o	wn:
			n-dioxide emi: limate change		of textil	es and wor	ion between king conditio of production	ns in			ent reasons v me refugees	vhy
	Could n struggle to		Could do tas with some		Could n struggle to		Could do ta or with som		Could n struggle to		Could do ta or with som	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Australia Austria	30.2	(0.6)	69.8	(0.6)	45.5	(0.6)	54.5	(0.6)	18.0	(0.5)	82.0	(0.5)
Austria	47.5	(0.8)	52.5	(0.8)	36.2	(0.8)	63.8	(0.8)	14.6	(0.6)	85.4	(0.6)
Canada	26.7	(0.6)	73.3	(0.6)	45.1	(0.7)	54.9	(0.7)	20.1	(0.4)	79.9	(0.4)
Chile	35.0	(0.8)	65.0	(0.8)	46.1	(0.8)	53.9	(0.8)	30.0	(0.7)	70.0	(0.7)
Colombia	29.1	(1.0)	70.9	(1.0)	33.7	(0.8)	66.3	(0.8)	24.6	(0.9)	75.4	(0.9)
Estonia	40.5	(0.8)	59.5	(0.8)	46.5	(0.7)	53.5	(0.7)	28.3	(0.7)	71.7	(0.7)
France	33.5	(0.8)	66.5	(0.8)	34.0	(0.8)	66.0	(0.8)	22.7	(0.7)	77.3	(0.7)
Germany	39.4	(0.9) †	60.6	(0.9) †	28.4	(1.0) †	71.6	(1.0) †	11.7	(0.5) †	88.3	(0.5)
Greece	54.9	(0.7)	45.1	(0.7)	37.8	(0.7)	62.2	(0.7)	18.4	(0.8)	81.6	(0.8)
Hungary	33.1	(0.8)	66.9	(0.8)	43.7	(0.8)	56.3	(0.8)	22.4	(0.7)	77.6	(0.7)
Iceland	36.3	(0.9)	63.7	(0.9)	47.0	(0.9)	53.0	(0.9)	20.4	(0.7)	79.6	(0.7)
Ireland	27.7	(0.8)	72.3	(0.8)	46.5	(0.8)	53.5	(0.8)	19.5	(0.7)	80.5	(0.7)
Israel	35.9	(0.8)	64.1	(0.8)	27.1	(0.7)	72.9	(0.7)	32.1	(0.8)	67.9	(0.8)
Italy	42.2	(0.7)	57.8	(0.7)	48.4	(0.8)	51.6	(0.8)	29.5	(0.7)	70.5	(0.7)
Korea	18.7	(0.7)	81.3	(0.7)	41.5	(0.8)	58.5	(0.8)	22.2	(0.6)	77.8	(0.6)
Latvia	36.3	(0.7)	63.7	(0.7)	48.1	(0.7)	51.9	(0.7)	19.8	(0.5)	80.2	(0.5)
Lithuania	37.9	(0.8)	62.1	(0.8)	39.0	(0.7)	61.0	(0.7)	17.3	(0.6)	82.7	(0.6)
Mexico	33.3	(0.9) †	66.7	(0.9) †	41.3	(0.7) †	58.7	(0.7) †	29.2	(0.8) †	70.8	(0.8)
New Zealand	31.3	(0.7)	68.7	(0.7)	52.4	(0.7)	47.6	(0.7)	22.3	(0.7)	77.7	(0.7)
Poland	37.4	(0.9)	62.6	(0.9)	37.2	(0.8)	62.8	(0.8)	16.6	(0.8)	83.4	(0.8)
Portugal	35.6	(0.9)	64.4	(0.9)	42.9	(1.0)	57.1	(1.0)	20.7	(0.5)	79.3	(0.5)
Scotland (United Kingdom)	38.6	(1.0) ‡	61.4	(1.0) ‡	54.2	(1.2) ‡	45.8	(1.2) ‡	20.5	(1.0) ‡	79.5	(1.0)
Slovak Republic	58.5	(0.8)	41.5	(0.8)	53.7	(0.8)	46.3	(0.8)	35.8	(0.8)	64.2	(0.8)
Slovenia	35.8	(0.7)	64.2	(0.7)	38.9	(0.8)	61.1	(0.8)	27.9	(0.8)	72.1	(0.8)
Spain	41.8	(0.5)	58.2	(0.5)	43.0	(0.5)	57.0	(0.5)	26.6	(0.5)	73.4	(0.5)
Switzerland	42.3	(1.2)	57.7	(1.2)	36.9	(0.9)	63.1	(0.9)	16.9	(0.9)	83.1	(0.9)
Turkey	41.1	(0.8)	58.9	(0.8)	39.7	(0.7)	60.3	(0.7)	26.7	(0.7)	73.3	(0.7)
OECD average	37.1	(0.2)	62.9	(0.2)	42.0	(0.2)	58.0	(0.2)	22.8	(0.1)	77.2	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of self-efficacy regarding global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.2.4 [4/6] **Self-efficacy regarding global issues** Based on students' reports

	Percen	itage of stu	udents who r	esponded	how easy the	y think it v	vould be for t	them to pe	erform the fol	llowing tas	sks on their o	wn:
			-dioxide emi: limate chang		of textil	es and wor	ion between king conditio of production	ns in			rent reasons v me refugees	why
	Could n struggle to	do task	Could do ta or with son	ne effort	Could n struggle to	do task	Could do ta or with som	e effort	Could n struggle to	do task	Could do ta or with son	ne effort
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Albania Argentina Baku (Azerbaijan)	25.1	(0.7)	74.9	(0.7)	27.8	(0.6)	72.2	(0.6)	17.0	(0.7)	83.0	(0.7)
Argentina	54.6	(0.8)	45.4	(0.8)	57.2	(0.7)	42.8	(0.7)	39.7	(0.9)	60.3	(0.9)
24114 (H201241jani)	49.8	(0.8) †	50.2	(0.8) †	44.4	(0.8) †	55.6	(0.8) †	29.8	(0.8) †	70.2	(0.8) †
Belarus	35.2	(0.8)	64.8	(0.8)	47.5	(0.8)	52.5	(0.8)	25.6	(0.7)	74.4	(0.7)
Bosnia and Herzegovina	53.3	(1.1)	46.7	(1.1)	51.6	(0.9)	48.4	(0.9)	32.8	(1.1)	67.2	(1.1)
Brazil	55.1	(0.8) †	44.9	(0.8) †	41.1	(0.8) †	58.9	(0.8) †	31.4	(0.6) †	68.6	(0.6) †
Brunei Darussalam	35.5	(0.6)	64.5	(0.6)	58.0	(0.6)	42.0	(0.6)	36.3	(0.6)	63.7	(0.6)
Bulgaria	41.7	(1.0)	58.3	(1.0)	41.8	(0.9)	58.2	(0.9)	28.5	(0.9)	71.5	(0.9)
Costa Rica	36.3	(0.8)	63.7	(0.8)	49.3	(0.8)	50.7	(0.8)	30.4	(0.8)	69.6	(0.8)
Croatia	36.3	(0.8)	63.7	(0.8)	39.1	(0.7)	60.9	(0.7)	17.4	(0.6)	82.6	(0.6)
Cyprus	48.3	(0.7)	51.7	(0.7)	53.6	(0.8)	46.4	(0.8)	23.9	(0.6)	76.1	(0.6)
Dominican Republic	33.6	(1.1) †	66.4	(1.1) †	34.2	(1.1) ‡	65.8	(1.1) ‡	26.7	(1.0) ‡	73.3	(1.0) ‡
Hong Kong (China)	20.9	(0.7)	79.1	(0.7)	45.2	(0.9)	54.8	(0.9)	25.5	(0.7)	74.5	(0.7)
Indonesia	66.1	(0.8)	33.9	(0.8)	65.7	(0.9)	34.3	(0.9)	54.1	(0.9)	45.9	(0.9)
Jordan	51.7	(0.9)	48.3	(0.9)	56.3	(0.7)	43.7	(0.7)	40.3	(0.9)	59.7	(0.9)
Kazakhstan	48.0	(0.5)	52.0	(0.5)	53.8	(0.6)	46.2	(0.6)	44.4	(0.6)	55.6	(0.6)
Kosovo	65.8	(0.9)	34.2	(0.9)	54.8	(0.9)	45.2	(0.9)	47.9	(0.9)	52.1	(0.9)
Lebanon	41.6	(1.1)	58.4	(1.1)	50.8	(1.0)	49.2	(1.0)	36.2	(0.9)	63.8	(0.9)
Macao (China)	39.1	(0.8)	60.9	(0.8)	64.3	(0.8)	35.7	(0.8)	43.0	(0.7)	57.0	(0.7)
Malaysia	35.7	(0.8)	64.3	(0.8)	48.8	(0.8)	51.2	(0.8)	36.1	(0.8)	63.9	(0.8)
Malta	31.6	(0.8)	68.4	(0.8)	54.3	(0.9)	45.7	(0.9)	19.0	(0.7)	81.0	(0.7)
Moldova	48.5	(0.7)	51.5	(0.7)	49.4	(0.8)	50.6	(0.8)	27.4	(0.7)	72.6	(0.7)
Montenegro	46.2	(0.6)	53.8	(0.6)	42.5	(0.6)	57.5	(0.6)	27.2	(0.6)	72.8	(0.6)
Morocco	59.8	(1.0) †	40.2	(1.0) †	64.1	(0.8) †	35.9	(0.8) †	48.1	(1.0) †	51.9	(1.0) †
North Macedonia	59.1	(0.8)	40.9	(0.8)	59.8	(0.6)	40.2	(0.6)	39.4	(0.7)	60.6	(0.7)
Panama	36.2	(1.1) †	63.8	(1.1) †	41.3	(1.0) †	58.7	(1.0) †	28.5	(1.0) ‡	71.5	(1.0) ‡
Peru	30.6	(0.9) †	69.4	(0.9) †	33.6	(0.9) †	66.4	(0.9) †	24.7	(0.8) †	75.3	(0.8) †
Philippines	37.7	(0.8)	62.3	(0.8)	48.2	(0.7)	51.8	(0.7)	41.1	(0.7)	58.9	(0.7)
Romania	60.3	(1.1)	39.7	(1.1)	52.8	(1.0)	47.2	(1.0)	31.8	(1.1)	68.2	(1.1)
Russia	43.8	(0.8)	56.2	(0.8)	50.7	(0.7)	49.3	(0.7)	31.0	(0.7)	69.0	(0.7)
Saudi Arabia	60.1	(0.7)	39.9	(0.7)	58.9	(0.7)	41.1	(0.7)	41.1	(0.8)	58.9	(0.8)
Serbia	46.0	(0.8)	54.0	(0.8)	47.9	(0.9)	52.1	(0.9)	28.2	(0.8)	71.8	(0.8)
Singapore	14.8	(0.5)	85.2	(0.5)	47.7	(0.6)	52.3	(0.6)	27.5	(0.5)	72.5	(0.5)
Chinese Taipei	22.9	(0.6)	77.1	(0.6)	45.8	(0.8)	54.2	(0.8)	24.9	(0.7)	75.1	(0.7)
Thailand	32.7	(0.8)	67.3	(0.8)	36.2	(0.6)	63.8	(0.6)	32.6	(0.7)	67.4	(0.7)
Ukraine	42.6	(1.2)	57.4	(1.2)	35.6	(0.8)	64.4	(0.8)	25.8	(0.9)	74.2	(0.9)
United Arab Emirates	28.5	(0.4)	71.5	(0.4)	37.6	(0.4)	62.4	(0.4)	24.8	(0.4)	75.2	(0.4)
Uruguay	49.0	(0.8) †	51.0	(0.8) †	49.1	(0.9) †	50.9	(0.9) †	30.3	(0.9) †	69.7	(0.9) †
Viet Nam	30.9	(1.2)	69.1	(1.2)	63.7	(1.1)	36.3	(1.1)	40.7	(1.1)	59.3	(1.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of self-efficacy regarding global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.2.4 [5/6] Self-efficacy regarding global issues

Based on students' reports

	Percen	tage of stu	idents who r	esponded	now easy the	y think it v	vould be for t	them to pe	rform the fol	lowing tas	ks on their o	wn:
			e countries su ite change th				mic crises in s e global econ				iences of ecoi the environm	
	Could n struggle to	do task	Could do ta or with son		Could n struggle to		Could do ta or with som	ne effort	Could ne struggle to	do task	Could do tas or with som	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Australia	24.4	(0.5)	75.6	(0.5)	42.0	(0.6)	58.0	(0.6)	35.2	(0.5)	64.8	(0.5)
Austria	28.5	(0.7)	71.5	(0.7)	44.3	(0.7)	55.7	(0.7)	34.4	(0.6)	65.6	(0.6)
Canada	22.1	(0.5)	77.9	(0.5)	37.2	(0.5)	62.8	(0.5)	32.7	(0.6)	67.3	(0.6)
Chile	23.6	(0.7)	76.4	(0.7)	31.7	(0.7)	68.3	(0.7)	28.7	(0.6)	71.3	(0.6)
Colombia	21.9	(0.8)	78.1	(0.8)	23.9	(0.8)	76.1	(0.8)	21.1	(0.7)	78.9	(0.7)
Estonia	31.1	(0.8)	68.9	(0.8)	44.7	(0.9)	55.3	(0.9)	35.5	(0.7)	64.5	(0.7)
France	27.0	(0.7)	73.0	(0.7)	38.7	(0.7)	61.3	(0.7)	37.2	(0.7)	62.8	(0.7)
Germany	23.4	(0.8) †	76.6	(0.8) †	39.8	(0.8) †	60.2	(0.8) †	30.8	(0.9) †	69.2	(0.9)
Greece	28.5	(0.6)	71.5	(0.6)	32.2	(0.7)	67.8	(0.7)	35.7	(0.6)	64.3	(0.6)
Hungary	31.0	(0.7)	69.0	(0.7)	41.0	(0.6)	59.0	(0.6)	37.9	(0.8)	62.1	(0.8)
Iceland	28.6	(0.9)	71.4	(0.9)	44.1	(0.9)	55.9	(0.9)	42.9	(0.9)	57.1	(0.9)
Ireland	24.5	(0.6)	75.5	(0.6)	47.5	(0.7)	52.5	(0.7)	40.1	(0.7)	59.9	(0.7)
Israel	33.5	(0.7)	66.5	(0.7)	33.0	(0.6)	67.0	(0.6)	34.0	(0.7)	66.0	(0.7)
Italy	32.7	(0.7)	67.3	(0.7)	39.2	(0.8)	60.8	(0.8)	36.6	(0.7)	63.4	(0.7)
Korea	21.4	(0.7)	78.6	(0.7)	30.4	(0.6)	69.6	(0.6)	26.5	(0.7)	73.5	(0.7)
Latvia	25.1	(0.6)	74.9	(0.6)	42.6	(0.7)	57.4	(0.7)	41.9	(0.8)	58.1	(0.8)
Lithuania	20.8	(0.6)	79.2	(0.6)	35.9	(0.7)	64.1	(0.7)	33.9	(0.7)	66.1	(0.7)
Mexico	23.0	(0.7) †	77.0	(0.7) †	28.4	(0.8) †	71.6	(0.8) †	25.2	(0.7) †	74.8	(0.7)
New Zealand	24.9	(0.7)	75.1	(0.7)	45.7	(0.7)	54.3	(0.7)	40.1	(0.7)	59.9	(0.7)
Poland	25.6	(0.7)	74.4	(0.7)	40.4	(0.8)	59.6	(0.8)	27.3	(0.8)	72.7	(0.8)
Portugal	27.6	(0.7)	72.4	(0.7)	37.7	(0.7)	62.3	(0.7)	33.9	(0.8)	66.1	(0.8)
Scotland (United Kingdom)	32.4	(0.9) ‡	67.6	(0.9) ‡	48.3	(1.1) ‡	51.7	(1.1) ‡	48.5	(1.1) ‡	51.5	(1.1)
Slovak Republic	45.7	(0.8)	54.3	(0.8)	56.7	(0.8)	43.3	(0.8)	47.3	(0.8)	52.7	(0.8)
Slovenia	34.2	(0.8)	65.8	(0.8)	42.8	(0.8)	57.2	(0.8)	37.1	(0.8)	62.9	(0.8)
Spain	30.6	(0.5)	69.4	(0.5)	38.0	(0.5)	62.0	(0.5)	41.3	(0.5)	58.7	(0.5)
Switzerland	26.0	(0.9)	74.0	(0.9)	43.7	(0.9)	56.3	(0.9)	37.5	(0.9)	62.5	(0.9)
Turkey	31.1	(0.7)	68.9	(0.7)	35.7	(0.7)	64.3	(0.7)	25.6	(0.6)	74.4	(0.6)
OECD average	27.7	(0.1)	72.3	(0.1)	39.5	(0.1)	60.5	(0.1)	35.2	(0.1)	64.8	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of self-efficacy regarding global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.2.4 [6/6] **Self-efficacy regarding global issues** Based on students' reports

		Percen	tage of stu	idents who r	esponded	how easy the	y think it v	vould be for t	them to pe	rform the fo	llowing tas	ks on their o	wn:
				e countries su ite change th				mic crises in s e global econ				iences of eco the environm	
		Could no struggle to %		Could do ta or with son %		Could no struggle to %		Could do tas or with som %		Could n struggle to %		Could do ta or with som %	
ŝ	Albania	17.5	(0.6)	82.5	(0.6)	21.9	(0.7)	78.1	(0.7)	16.0	(0.6)	84.0	(0.6)
e -	Argentina	31.4	(0.8)	68.6	(0.8)	36.5	(0.9)	63.5	(0.9)	39.1	(0.8)	60.9	(0.8)
Part	Baku (Azerbaijan)	33.3	(0.8) †	66.7	(0.8) †	37.3	(0.8) †	62.7	(0.8) †	29.2	(0.7) †	70.8	(0.7) †
	Belarus	36.0	(0.7)	64.0	(0.7)	46.3	(0.8)	53.7	(0.8)	40.8	(0.8)	59.2	(0.8)
	Bosnia and Herzegovina	39.3	(0.9)	60.7	(0.9)	43.6	(0.9)	56.4	(0.9)	38.3	(0.9)	61.7	(0.9)
	Brazil	38.3	(0.8) †	61.7	(0.8) †	38.8	(0.8) †	61.2	(0.8) †	37.3	(0.6) †	62.7	(0.6) †
	Brunei Darussalam	31.1	(0.6)	68.9	(0.6)	51.6	(0.6)	48.4	(0.6)	46.0	(0.6)	54.0	(0.6)
	Bulgaria	31.3	(0.9)	68.7	(0.9)	37.5	(0.8)	62.5	(0.8)	33.7	(0.8)	66.3	(0.8)
	Costa Rica	22.6	(0.7)	77.4	(0.7)	28.5	(0.7)	71.5	(0.7)	27.9	(0.7)	72.1	(0.7)
	Croatia	27.0	(0.7)	73.0	(0.7)	32.9	(0.6)	67.1	(0.6)	28.1	(0.7)	71.9	(0.7)
	Cyprus	29.2	(0.7)	70.8	(0.7)	35.6	(0.7)	64.4	(0.7)	33.3	(0.6)	66.7	(0.6)
	Dominican Republic	22.8	(1.0) ‡	77.2	(1.0) ‡	25.5	(1.0) ‡	74.5	(1.0) ‡	23.4	(1.0) ‡	76.6	(1.0) ‡
	Hong Kong (China)	25.3	(0.7)	74.7	(0.7)	37.1	(0.8)	62.9	(0.8)	30.4	(0.7)	69.6	(0.7)
	Indonesia	57.0	(0.9)	43.0	(0.9)	57.1	(0.8)	42.9	(0.8)	55.7	(0.9)	44.3	(0.9)
	ordan	41.1	(0.8)	58.9	(0.8)	45.5	(0.8)	54.5	(0.8)	44.2	(0.7)	55.8	(0.7)
	Kazakhstan	44.3	(0.6)	55.7	(0.6)	46.5	(0.5)	53.5	(0.5)	42.8	(0.6)	57.2	(0.6)
	Kosovo	50.5	(0.9)	49.5	(0.9)	50.0	(0.8)	50.0	(0.8)	42.9	(0.8)	57.1	(0.8)
	Lebanon	38.3	(0.9)	61.7	(0.9)	48.4	(0.9)	51.6	(0.9)	44.6	(0.8)	55.4	(0.8)
	Macao (China)	43.2	(0.8)	56.8	(0.8)	56.3	(0.8)	43.7	(0.8)	50.9	(0.8)	49.1	(0.8)
	Malaysia	36.6	(0.8)	63.4	(0.8)	46.1	(0.8)	53.9	(0.8)	34.5	(0.8)	65.5	(0.8)
	Malta	25.4	(0.7)	74.6	(0.7)	44.8	(0.9)	55.2	(0.9)	38.1	(0.9)	61.9	(0.9)
	Moldova	32.9	(0.8)	67.1	(0.8)	40.1	(0.8)	59.9	(0.8)	33.6	(0.7)	66.4	(0.7)
	Montenegro	33.7	(0.7)	66.3	(0.7)	34.1	(0.7)	65.9	(0.7)	31.2	(0.7)	68.8	(0.7)
	Morocco	49.3	(1.0) †	50.7	(1.0) †	53.0	(0.8) †	47.0	(0.8) †	50.9	(0.8) †	49.1	(0.8) †
	North Macedonia	46.8	(0.7)	53.2	(0.7)	55.3	(0.7)	44.7	(0.7)	48.3	(0.7)	51.7	(0.7)
	Panama	24.3	(1.0) ‡	75.7	(1.0) ‡	28.5	(0.9) ‡	71.5	(0.9) ‡	26.1	(1.0) ‡	73.9	(1.0) ‡
1	Peru	17.5	(0.6) †	82.5	(0.6) †	22.6	(0.7) †	77.4	(0.7) †	22.1	(0.7) †	77.9	(0.7) †
	Philippines	34.6	(0.8)	65.4	(0.8)	40.8	(0.6)	59.2	(0.6)	38.6	(0.7)	61.4	(0.7)
1	Romania	36.6	(1.1)	63.4	(1.1)	46.2	(0.9)	53.8	(0.9)	43.1	(1.0)	56.9	(1.0)
1	Russia	38.4	(0.6)	61.6	(0.6)	48.9	(0.7)	51.1	(0.7)	40.9	(0.5)	59.1	(0.5)
	Saudi Arabia	46.3	(0.7)	53.7	(0.7)	50.7	(0.8)	49.3	(0.8)	50.7	(0.9)	49.3	(0.9)
1	Serbia	34.7	(0.9)	65.3	(0.9)	40.3	(0.8)	59.7	(0.8)	36.0	(0.8)	64.0	(0.8)
	Singapore	19.4	(0.5)	80.6	(0.5)	31.2	(0.6)	68.8	(0.6)	28.0	(0.6)	72.0	(0.6)
	Chinese Taipei	25.1	(0.6)	74.9	(0.6)	33.8	(0.7)	66.2	(0.7)	29.8	(0.7)	70.2	(0.7)
	Thailand	31.5	(0.7)	68.5	(0.7)	35.6	(0.7)	64.4	(0.7)	29.5	(0.6)	70.5	(0.6)
	Jkraine	36.2	(0.9)	63.8	(0.9)	49.1	(1.0)	50.9	(1.0)	42.1	(0.9)	57.9	(0.9)
	United Arab Emirates	23.6	(0.4)	76.4	(0.4)	33.4	(0.4)	66.6	(0.4)	28.5	(0.4)	71.5	(0.4)
	Jruguay	24.3	(0.8) †	75.7	(0.8) †	30.5	(0.8) †	69.5	(0.8) †	31.4	(0.8) †	68.6	(0.8) †
1	/iet Nam	35.9	(1.1)	64.1	(1.1)	49.5	(1.0)	50.5	(1.0)	33.9	(1.2)	66.1	(1.2)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of self-efficacy regarding global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.1 [1/6] Perspective taking

Based on students' reports

						Perspecti	ive taking					
							Ņ	Variation in	the index ¹			
	Mean		Standard		Total va	iation ²	Variation scho	ols ³	Variatior scho	ols	Proporti variation t between s	hat lies chools ⁴
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Australia	0.05	(0.01)	1.00	(0.01)	1.00	(0.02)	0.01	(0.00)	0.99	(0.02)	1.2	(0.5)
Austria	0.03	(0.02)	0.95	(0.01)	0.89	(0.02)	0.02	(0.01)	0.86	(0.02)	2.4	(0.7)
Canada	0.14	(0.01)	0.99	(0.01)	0.98	(0.01)	0.02	(0.00)	0.96	(0.01)	1.6	(0.3)
Chile	0.01	(0.02)	1.03	(0.01)	1.03	(0.03)	0.03	(0.01)	0.99	(0.02)	3.4	(0.7)
Colombia	-0.21	(0.02)	0.93	(0.01)	0.86	(0.03)	0.01	(0.01)	0.84	(0.03)	1.2	(0.6)
Estonia	0.07	(0.01)	0.97	(0.01)	0.95	(0.02)	0.02	(0.01)	0.93	(0.02)	2.6	(0.8)
France	-0.25	(0.01)	0.98	(0.01)	0.95	(0.02)	0.01	(0.00)	0.93	(0.02)	1.0	(0.5)
Germany	0.06	(0.02) †	0.94	(0.01) †	0.88	(0.03)	0.01	(0.01) †	0.87	(0.03) †	0.7	(0.8)
Greece	-0.10	(0.01)	1.05	(0.01)	1.10	(0.02)	0.00	(0.00)	1.10	(0.02)	0.1	(0.4)
Hungary	-0.17	(0.01)	0.91	(0.01)	0.82	(0.02)	0.02	(0.01)	0.80	(0.02)	2.4	(0.6)
Iceland	0.08	(0.02)	1.06	(0.01)	1.12	(0.03)	0.01	(0.01)	1.10	(0.03)	0.6	(0.7)
Ireland	0.14	(0.01)	0.94	(0.01)	0.88	(0.02)	0.02	(0.00)	0.87	(0.02)	1.7	(0.5)
Israel	-0.08	(0.02)	1.08	(0.01)	1.18	(0.02)	0.02	(0.01)	1.17	(0.04)	1.7	(0.7)
Italy	-0.34	(0.01)	0.90	(0.01)	0.80	(0.02)	0.01	(0.00)	0.78	(0.02)	1.2	(0.6)
Korea	0.22	(0.02)	1.02	(0.01)	1.01	(0.02)	0.04	(0.01)	0.96	(0.02)	4.2	(0.9)
Latvia	-0.19	(0.01)	0.96	(0.01)	0.92	(0.02)	0.02	(0.01)	0.91	(0.02)	2.4	(0.8)
Lithuania	-0.23	(0.01)	1.05	(0.01)	1.11	(0.02)	0.03	(0.01)	1.06	(0.02)	2.4	(0.6)
Mexico	0.17	(0.02) †	1.08	(0.01) †	1.15	(0.02)	0.02	(0.01) †	1.14	(0.02) †	1.4	(0.5)
New Zealand	0.00	(0.01)	0.98	(0.01)	0.96	(0.02)	0.01	(0.01)	0.93	(0.02)	1.5	(0.6)
Poland	0.05	(0.02)	0.95	(0.01)	0.91	(0.02)	0.02	(0.00)	0.88	(0.02)	1.8	(0.5)
Portugal	0.17	(0.02)	0.94	(0.01)	0.86	(0.02)	0.01	(0.00)	0.85	(0.02)	1.1	(0.6)
Scotland (United Kingdom)	-0.07	(0.02) ‡	0.97	(0.01) ‡	0.94	(0.03)	0.01	(0.01) ‡	0.94	(0.03) ‡	0.6	(0.6)
Slovak Republic	-0.24	(0.02)	1.04	(0.01)	1.07	(0.02)	0.02	(0.01)	1.04	(0.03)	1.5	(0.6)
Slovenia	0.05	(0.01)	0.94	(0.01)	0.89	(0.02)	0.02	(0.01)	0.86	(0.02)	2.8	(0.6)
Spain	0.19	(0.01)	0.97	(0.01)	0.94	(0.01)	0.01	(0.00)	0.93	(0.01)	1.3	(0.3)
Switzerland	-0.05	(0.02)	0.94	(0.01)	0.93	(0.03)	0.01	(0.01)	0.89	(0.03)	1.6	(0.7)
Turkey	0.25	(0.01)	0.99	(0.01)	0.98	(0.02)	0.01	(0.00)	0.97	(0.03)	1.2	(0.4)
OECD average	-0.01	(0.00)	0.98	(0.00)	0.97	(0.00)	0.02	(0.00)	0.94	(0.00)	1.7	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of perspective taking is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.1 [2/6] Perspective taking

Based on students' reports

						Perspecti	ve taking					
							,	Variation in	the index ¹			
	Mean	index	Standard		Total va	riation ²	Variation scho		Variatior scho		Proporti variation t between s	that lies
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Albania Argentina	0.47	(0.02)	1.04	(0.01)	1.09	(0.03)	0.05	(0.01)	1.04	(0.03)	4.3	(0.8)
	0.00	(0.02)	1.06	(0.01)	1.13	(0.02)	0.02	(0.01)	1.09	(0.02)	1.4	(0.5)
Baku (Azerbaijan)	-0.01	(0.02) †	1.25	(0.02) †	1.57	(0.04)	0.03	(0.01) †	1.54	(0.04) †	1.7	(0.7)
Belarus	0.09	(0.02)	1.05	(0.01)	1.11	(0.02)	0.02	(0.01)	1.08	(0.02)	1.9	(0.6)
Bosnia and Herzegovina	0.23	(0.01)	1.12	(0.01)	1.25	(0.03)	0.03	(0.01)	1.21	(0.03)	2.6	(0.6)
Brazil	0.12	(0.02) †	1.11	(0.01) †	1.20	(0.02)	0.02	(0.01) †	1.17	(0.03) †	1.9	(0.6)
Brunei Darussalam	-0.13	(0.01)	0.89	(0.01)	0.80	(0.02)	0.03	(0.01)	0.77	(0.02)	4.3	(1.0)
Bulgaria	-0.08	(0.03)	1.21	(0.02)	1.47	(0.04)	0.06	(0.01)	1.41	(0.04)	4.1	(1.0)
Costa Rica	0.15	(0.02)	1.03	(0.01)	1.07	(0.02)	0.02	(0.01)	1.03	(0.02)	1.8	(0.7)
Croatia	-0.11	(0.02)	1.11	(0.01)	1.23	(0.03)	0.03	(0.01)	1.19	(0.02)	2.7	(0.6)
Cyprus	0.10	(0.01)	1.09	(0.01)	1.20	(0.02)	0.01	(0.01)	1.18	(0.03)	1.0	(0.5)
Dominican Republic	0.02	(0.02) ‡	1.20	(0.02) ‡	1.45	(0.04)	0.02	(0.01) ‡	1.41	(0.05) ‡	1.2	(0.9)
Hong Kong (China)	-0.11	(0.01)	0.93	(0.01)	0.86	(0.02)	0.02	(0.01)	0.84	(0.02)	2.8	(0.6)
Indonesia	0.06	(0.02)	0.83	(0.02)	0.68	(0.03) †	0.01	(0.00)	0.67	(0.03)	1.6	(0.7)
Jordan	-0.02	(0.02)	1.02	(0.01)	1.03	(0.02)	0.02	(0.01)	1.02	(0.03)	1.7	(0.5)
Kazakhstan	0.07	(0.01)	1.09	(0.01)	1.17	(0.02)	0.01	(0.00)	1.13	(0.02)	0.6	(0.2)
Kosovo	0.30	(0.02)	1.01	(0.01)	1.01	(0.03)	0.04	(0.01)	0.97	(0.04)	3.6	(0.8)
Lebanon	0.26	(0.02)	1.03	(0.02)	0.99	(0.03)	0.09	(0.01)	0.89	(0.03)	8.7	(1.4)
Macao (China)	-0.12	(0.01)	0.88	(0.01)	0.77	(0.02)	0.01	(0.00)	0.72	(0.02)	1.5	(0.7)
Malaysia	-0.14	(0.02)	0.88	(0.01)	0.77	(0.02)	0.03	(0.01)	0.74	(0.02)	3.3	(0.9)
Malta	0.18	(0.02)	1.03	(0.01)	1.07	(0.03)	0.04	(0.01)	1.01	(0.04)	3.8	(1.3)
Moldova	0.14	(0.02)	0.90	(0.01)	0.82	(0.02)	0.01	(0.00)	0.79	(0.02)	1.0	(0.6)
Montenegro	0.18	(0.01)	1.08	(0.01)	1.16	(0.02)	0.01	(0.01)	1.15	(0.03)	1.0	(0.5)
Morocco	-0.12	(0.02) †	1.03	(0.01) †	1.05	(0.03)	0.01	(0.01) †	1.05	(0.03) †	0.9	(0.5)
North Macedonia	0.70	(0.01)	0.97	(0.01)	0.95	(0.02)	0.02	(0.01)	0.91	(0.03)	2.5	(0.7)
Panama	-0.06	(0.02) ‡	1.05	(0.02) ‡	1.08	(0.04)	0.04	(0.01) ‡	1.02	(0.03) ‡	3.6	(1.2)
Peru	-0.04	(0.02) †	0.99	(0.01) †	0.98	(0.03)	0.01	(0.01) †	0.96	(0.03) †	0.9	(0.6)
Philippines	0.12	(0.01)	0.94	(0.01)	0.88	(0.02)	0.03	(0.01)	0.84	(0.02)	3.8	(0.8)
Romania	0.22	(0.02)	0.89	(0.01)	0.79	(0.02)	0.03	(0.01)	0.75	(0.02)	4.2	(0.8)
Russia	0.17	(0.02)	1.14	(0.01)	1.29	(0.02)	0.02	(0.01)	1.28	(0.03)	1.5	(0.5)
Saudi Arabia	0.05	(0.01)	1.03	(0.01)	1.03	(0.03)	0.00	(0.00)	1.01	(0.03)	0.4	(0.4)
Serbia	0.06	(0.02)	1.11	(0.01)	1.23	(0.03)	0.03	(0.01)	1.20	(0.03)	2.6	(0.6)
Singapore	0.17	(0.01)	0.94	(0.01)	0.88	(0.01)	0.02	(0.00)	0.85	(0.02)	2.0	(0.5)
Chinese Taipei	0.17	(0.01)	0.97	(0.01)	0.95	(0.02)	0.04	(0.01)	0.91	(0.02)	3.9	(0.7)
Thailand	-0.08	(0.02)	0.98	(0.01)	0.96	(0.02)	0.06	(0.01)	0.90	(0.02)	6.4	(0.9)
Ukraine	0.06	(0.02)	1.05	(0.01)	1.09	(0.02)	0.02	(0.01)	1.06	(0.02)	1.6	(0.5)
United Arab Emirates	0.14	(0.01)	1.15	(0.01)	1.31	(0.02)	0.08	(0.01)	1.24	(0.03)	6.0	(0.7)
Uruquay	-0.05	(0.02) †	1.04	(0.02) †	1.08	(0.02)	0.02	(0.01) †	1.04	(0.03) †	1.5	(0.8)
Viet Nam	0.01	(0.02)	0.86	(0.01)	0.72	(0.02) †	0.03	(0.01)	0.69	(0.02)	3.9	(0.8)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of perspective taking is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.1 [3/6] Perspective taking

Based on students' reports

		Ре	rcentage of s	tudents w	ho reported l	now well e	ach of the fol	llowing sta	tements des	cribes the	m:	
			erybody's sic before I mak ion"				ere are two si n and try to lo າ both"		friend	s better by	to understand / imagining h heir perspect	ow
	Somewhat li not much or like th	not at all em	Very much o like th	em	Somewhat li not much or like th	not at all em	Very much o like th	em	Somewhat li not much or like th	not at all em	Very much o like th	em
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
B Australia B Austria	37.9	(0.6)	62.1	(0.6)	35.9	(0.5)	64.1	(0.5)	33.7	(0.5)	66.3	(0.5)
	39.1	(0.7)	60.9	(0.7)	32.7	(0.8)	67.3	(0.8)	33.8	(0.7)	66.2	(0.7)
Canada	33.5	(0.5)	66.5	(0.5)	31.4	(0.4)	68.6	(0.4)	29.8	(0.5)	70.2	(0.5)
Chile	47.6	(0.8)	52.4	(0.8)	37.9	(1.0)	62.1	(1.0)	32.1	(0.8)	67.9	(0.8)
Colombia	51.2	(0.8)	48.8	(0.8)	46.8	(0.8)	53.2	(0.8)	40.5	(0.8)	59.5	(0.8)
Estonia	37.7	(0.7)	62.3	(0.7)	31.3	(0.8)	68.7	(0.8)	34.4	(0.7)	65.6	(0.7)
France	48.4	(0.7)	51.6	(0.7)	45.6	(0.6)	54.4	(0.6)	37.4	(0.8)	62.6	(0.8)
Germany	35.8	(1.0) †	64.2	(1.0) †	30.8	(1.0) †	69.2	(1.0) †	31.4	(0.9) †	68.6	(0.9) †
Greece	42.2	(0.7)	57.8	(0.7)	40.4	(0.7)	59.6	(0.7)	46.0	(0.7)	54.0	(0.7)
Hungary	47.2	(0.7)	52.8	(0.7)	46.1	(0.7)	53.9	(0.7)	42.8	(0.7)	57.2	(0.7)
Iceland	44.3	(1.0)	55.7	(1.0)	36.7	(1.0)	63.3	(1.0)	35.7	(0.9)	64.3	(0.9)
Ireland	34.0	(0.7)	66.0	(0.7)	24.1	(0.6)	75.9	(0.6)	33.3	(0.7)	66.7	(0.7)
Israel	42.3	(0.8)	57.7	(0.8)	41.3	(0.7)	58.7	(0.7)	42.1	(0.8)	57.9	(0.8)
Italy	55.4	(0.8)	44.6	(0.8)	54.3	(0.7)	45.7	(0.7)	44.4	(0.8)	55.6	(0.8)
Korea	30.1	(0.6)	69.9	(0.6)	32.0	(0.7)	68.0	(0.7)	28.9	(0.6)	71.1	(0.6)
Latvia	47.6	(0.7)	52.4	(0.7)	42.7	(0.8)	57.3	(0.8)	43.1	(0.8)	56.9	(0.8)
Lithuania	49.7	(0.8)	50.3	(0.8)	46.5	(0.7)	53.5	(0.7)	40.4	(0.7)	59.6	(0.7)
Mexico	36.9	(0.8) †	63.1	(0.8) †	34.0	(0.7) †	66.0	(0.7) †	31.9	(0.7) †	68.1	(0.7) †
New Zealand	38.7	(0.7)	61.3	(0.7)	37.1	(0.7)	62.9	(0.7)	37.1	(0.7)	62.9	(0.7)
Poland	31.5	(0.7)	68.5	(0.7)	30.1	(0.7)	69.9	(0.7)	30.4	(0.8)	69.6	(0.8)
Portugal	30.9	(0.8)	69.1	(0.8)	29.5	(0.8)	70.5	(0.8)	32.2	(0.8)	67.8	(0.8)
Scotland (United Kingdom)	43.0	(0.9) ‡	57.0	(0.9) ‡	41.7	(0.9) ‡	58.3	(0.9) ‡	37.9	(1.0) ‡	62.1	(1.0) ‡
Slovak Republic	45.6	(0.7)	54.4	(0.7)	45.9	(0.7)	54.1	(0.7)	47.4	(0.7)	52.6	(0.7)
Slovenia	33.5	(0.8)	66.5	(0.8)	34.0	(0.8)	66.0	(0.8)	28.7	(0.7)	71.3	(0.7)
Spain	33.5	(0.4)	66.5	(0.4)	32.2	(0.4)	67.8	(0.4)	25.6	(0.4)	74.4	(0.4)
Switzerland	41.0	(0.8)	59.0	(0.8)	38.6	(0.7)	61.4	(0.7)	33.6	(0.9)	66.4	(0.9)
Turkey	35.9	(0.6)	64.1	(0.6)	27.3	(0.6)	72.7	(0.6)	24.2	(0.6)	75.8	(0.6)
OECD average	40.5	(0.1)	59.5	(0.1)	37.3	(0.1)	62.7	(0.1)	35.5	(0.1)	64.5	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of perspective taking is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.1 [4/6] **Perspective taking** Based on students' reports

		Pe	rcentage of s	students w	ho reported l	how well e	ach of the fol	llowing sta	atements des	cribes the	m:	
			verybody's sic before I mak sion''			ry questio	ere are two si n and try to lo n both"		frienc	ls better by	to understand v imagining h heir perspect	ow
	Somewhat li not much or like th	not at all em	Very much o like th	em	Somewhat li not much or like th	not at all em	Very much o like th	em	Somewhat li not much or like th	not at all em	Very much o like th	iem
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
업 Albania Argentina Baku (Azerbaijan)	18.7	(0.6)	81.3	(0.6)	21.4	(0.7)	78.6	(0.7)	23.1	(0.7)	76.9	(0.7)
Argentina	39.9	(0.7)	60.1	(0.7)	44.3	(0.8)	55.7	(0.8)	36.4	(0.6)	63.6	(0.6)
,	37.7	(0.8) †	62.3	(0.8) †	36.4	(0.8) †	63.6	(0.8) †	37.8	(0.8) †	62.2	(0.8) †
Belarus	36.8	(0.8)	63.2	(0.8)	33.4	(0.8)	66.6	(0.8)	35.6	(0.7)	64.4	(0.7)
Bosnia and Herzegovina	27.0	(0.6)	73.0	(0.6)	29.5	(0.6)	70.5	(0.6)	29.4	(0.7)	70.6	(0.7)
Brazil	39.0	(0.7) †	61.0	(0.7) †	34.2	(0.7) †	65.8	(0.7) †	36.0	(0.7) †	64.0	(0.7) 1
Brunei Darussalam	47.8	(0.6)	52.2	(0.6)	48.5	(0.6)	51.5	(0.6)	34.8	(0.6)	65.2	(0.6)
Bulgaria	38.3	(0.8)	61.7	(0.8)	39.9	(0.8)	60.1	(0.8)	41.6	(1.0)	58.4	(1.0)
Costa Rica	37.2	(0.9)	62.8	(0.9)	33.0	(0.9)	67.0	(0.9)	27.7	(0.7)	72.3	(0.7)
Croatia	42.8	(0.7)	57.2	(0.7)	39.7	(0.8)	60.3	(0.8)	40.5	(0.8)	59.5	(0.8)
Cyprus	35.4	(0.6)	64.6	(0.6)	34.4	(0.6)	65.6	(0.6)	37.4	(0.7)	62.6	(0.7)
Dominican Republic	42.8	(0.9) ‡	57.2	(0.9) ‡	40.9	(1.1) ‡	59.1	(1.1) ‡	39.3	(1.2) ‡	60.7	(1.2) ‡
Hong Kong (China)	45.7	(0.8)	54.3	(0.8)	39.7	(0.9)	60.3	(0.9)	39.4	(0.8)	60.6	(0.8)
Indonesia	27.5	(0.7)	72.5	(0.7)	30.2	(0.8)	69.8	(0.8)	29.9	(0.9)	70.1	(0.9)
Jordan	39.2	(0.7)	60.8	(0.7)	37.2	(0.7)	62.8	(0.7)	37.9	(0.7)	62.1	(0.7)
Kazakhstan	36.8	(0.4)	63.2	(0.4)	34.8	(0.4)	65.2	(0.4)	37.3	(0.5)	62.7	(0.5)
Kosovo	22.6	(0.7)	77.4	(0.7)	24.6	(0.8)	75.4	(0.8)	28.2	(0.8)	71.8	(0.8)
Lebanon	30.6	(0.8)	69.4	(0.8)	28.8	(0.8)	71.2	(0.8)	26.3	(0.8)	73.7	(0.8)
Macao (China)	46.4	(0.7)	53.6	(0.7)	39.1	(0.8)	60.9	(0.8)	38.3	(0.7)	61.7	(0.7)
Malaysia	50.2	(0.8)	49.8	(0.8)	51.6	(0.8)	48.4	(0.8)	38.1	(0.9)	61.9	(0.9)
Malta	35.5	(0.8)	64.5	(0.8)	30.8	(0.9)	69.2	(0.9)	27.3	(0.8)	72.7	(0.8)
Moldova	32.7	(0.7)	67.3	(0.7)	32.9	(0.7)	67.1	(0.7)	26.5	(0.6)	73.5	(0.6)
Montenegro	28.4	(0.6)	71.6	(0.6)	29.2	(0.6)	70.8	(0.6)	31.7	(0.6)	68.3	(0.6)
Morocco	40.1	(0.8) †	59.9	(0.8) †	41.3	(0.8) †	58.7	(0.8) †	41.1	(1.0) †	58.9	(1.0) 1
North Macedonia	18.9	(0.6)	81.1	(0.6)	18.9	(0.6)	81.1	(0.6)	14.0	(0.6)	86.0	(0.6)
Panama	43.0	(1.1) ‡	57.0	(1.1) ‡	39.8	(1.0) ‡	60.2	(1.0) ‡	37.2	(1.0) ‡	62.8	(1.0) ‡
Peru	44.2	(0.9) †	55.8	(0.9) †	41.4	(0.9) †	58.6	(0.9) †	36.5	(0.8) †	63.5	(0.8) 1
Philippines	33.0	(0.6)	67.0	(0.6)	32.5	(0.7)	67.5	(0.7)	30.6	(0.5)	69.4	(0.5)
Romania	21.1	(0.9)	78.9	(0.9)	24.7	(0.9)	75.3	(0.9)	24.8	(0.8)	75.2	(0.8)
Russia	30.0	(0.6)	70.0	(0.6)	30.5	(0.7)	69.5	(0.7)	33.7	(0.7)	66.3	(0.7)
Saudi Arabia	38.4	(0.7)	61.6	(0.7)	46.9	(0.7)	53.1	(0.7)	31.2	(0.7)	68.8	(0.7)
Serbia	35.6	(0.8)	64.4	(0.8)	36.2	(0.7)	63.8	(0.7)	33.3	(0.8)	66.7	(0.8)
Singapore	34.0	(0.6)	66.0	(0.6)	29.1	(0.6)	70.9	(0.6)	27.2	(0.6)	72.8	(0.6)
Chinese Taipei	28.2	(0.7)	71.8	(0.7)	28.7	(0.7)	71.3	(0.7)	26.5	(0.7)	73.5	(0.7)
Thailand	48.7	(0.9)	51.3	(0.9)	45.2	(0.8)	54.8	(0.8)	42.7	(0.9)	57.3	(0.9)
Ukraine	37.5	(0.8)	62.5	(0.8)	35.5	(0.8)	64.5	(0.8)	35.9	(0.9)	64.1	(0.9)
United Arab Emirates	36.2	(0.4)	63.8	(0.4)	35.9	(0.4)	64.1	(0.4)	32.8	(0.4)	67.2	(0.4)
Uruguay	44.8	(0.9) †	55.2	(0.9) †	44.3	(0.8) †	55.7	(0.8) †	36.6	(0.9) †	63.4	(0.9) †
Viet Nam	50.7	(1.0)	49.3	(1.0)	33.2	(1.2)	66.8	(1.2)	35.1	(0.9)	64.9	(0.9)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of perspective taking is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.1 [5/6] Perspective taking

Based on students' reports

	P	ercentage of s	students who reporte	ed how well e	each of the following s	tatements de	scribes them:	
		fore criticising o imagine hov if I were in t					at someone, I try pective of that a while"	
	Somewhat like them, not at all like t		Very much or mostly	/ like them	Somewhat like them, not at all like t		Very much or mostly	like them
	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Australia Austria	43.2	(0.6)	56.8	(0.6)	57.0	(0.5)	43.0	(0.5)
Austria	47.2	(0.8)	52.8	(0.8)	63.4	(0.7)	36.6	(0.7)
Canada	40.4	(0.5)	59.6	(0.5)	56.3	(0.5)	43.7	(0.5)
Chile	42.5	(0.9)	57.5	(0.9)	59.2	(0.8)	40.8	(0.8)
Colombia	44.6	(0.9)	55.4	(0.9)	56.6	(0.7)	43.4	(0.7)
Estonia	42.9	(0.8)	57.1	(0.8)	47.8	(0.7)	52.2	(0.7)
France	46.7	(0.7)	53.3	(0.7)	68.4	(0.6)	31.6	(0.6)
Germany	47.5	(0.9) †	52.5	(0.9) †	64.8	(0.9) †	35.2	(0.9)
Greece	45.8	(0.8)	54.2	(0.8)	63.0	(0.6)	37.0	(0.6)
Hungary	55.0	(0.8)	45.0	(0.8)	66.6	(0.7)	33.4	(0.7)
Iceland	42.8	(1.0)	57.2	(1.0)	57.6	(0.9)	42.4	(0.9)
Ireland	45.7	(0.7)	54.3	(0.7)	62.5	(0.7)	37.5	(0.7)
Israel	48.2	(0.7)	51.8	(0.7)	57.3	(0.6)	42.7	(0.6)
Italy	50.2	(0.7)	49.8	(0.7)	71.0	(0.7)	29.0	(0.7)
Korea	37.0	(0.7)	63.0	(0.7)	47.1	(0.6)	52.9	(0.6)
Latvia	50.6	(0.8)	49.4	(0.8)	68.0	(0.7)	32.0	(0.7)
Lithuania	50.4	(0.7)	49.6	(0.7)	57.8	(0.7)	42.2	(0.7)
Mexico	36.4	(0.8) †	63.6	(0.8) †	46.1	(0.7) †	53.9	(0.7)
New Zealand	46.0	(0.6)	54.0	(0.6)	61.7	(0.6)	38.3	(0.6)
Poland	53.6	(0.7)	46.4	(0.7)	62.9	(0.7)	37.1	(0.7)
Portugal	38.8	(0.8)	61.2	(0.8)	52.6	(0.9)	47.4	(0.9)
Scotland (United Kingdom)	47.6	(1.0) ‡	52.4	(1.0) ‡	66.1	(1.0) ‡	33.9	(1.0)
Slovak Republic	55.3	(0.8)	44.7	(0.8)	62.2	(0.7)	37.8	(0.7)
Slovenia	42.8	(0.9)	57.2	(0.9)	65.3	(0.7)	34.7	(0.7)
Spain	40.9	(0.4)	59.1	(0.4)	51.9	(0.5)	48.1	(0.5)
Switzerland	45.3	(0.8)	54.7	(0.8)	65.0	(0.8)	35.0	(0.8)
Turkey	27.3	(0.7)	72.7	(0.7)	49.3	(0.6)	50.7	(0.6)
OECD average	45.0	(0.1)	55.0	(0.1)	59.5	(0.1)	40.5	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of perspective taking is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.1 [6/6] Perspective taking

Based on students' reports

		Р	ercentage of	students who reporte	ed how well e	ach of the following s	statements de	scribes them:	
				g somebody, I try w I would feel their place''				t someone, I try pective of that a while"	
		Somewhat like them, not at all like	hem	Very much or mostly	·	Somewhat like them, not at all like t	them	Very much or mostly	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.
	Ibania	21.6	(0.7)	78.4	(0.7)	26.5	(0.8)	73.5	(0.8)
A	rgentina	37.8	(0.7)	62.2	(0.7)	55.6	(0.7)	44.4	(0.7)
B	rgentina Baku (Azerbaijan)	39.8	(0.9) †	60.2	(0.9) †	40.1	(0.9) †	59.9	(0.9)
в	elarus	42.7	(0.8)	57.3	(0.8)	51.0	(0.8)	49.0	(0.8)
	osnia and Herzegovina	35.0	(0.6)	65.0	(0.6)	45.2	(0.6)	54.8	(0.6)
	Brazil	39.0	(0.7) †	61.0	(0.7) †	53.6	(0.7) †	46.4	(0.7)
B	Brunei Darussalam	39.7	(0.6)	60.3	(0.6)	51.3	(0.6)	48.7	(0.6)
В	Bulgaria	47.7	(0.9)	52.3	(0.9)	59.6	(0.9)	40.4	(0.9)
C	losta Rica	37.2	(0.8)	62.8	(0.8)	52.6	(0.8)	47.4	(0.8)
С	roatia	47.1	(0.8)	52.9	(0.8)	60.3	(0.7)	39.7	(0.7)
С	Syprus	42.7	(0.6)	57.3	(0.6)	56.8	(0.8)	43.2	(0.8)
D	ominican Republic	40.8	(0.9) ‡	59.2	(0.9) ‡	52.1	(1.0) ‡	47.9	(1.0)
Н	long Kong (China)	53.0	(0.8)	47.0	(0.8)	56.3	(0.7)	43.7	(0.7)
I	ndonesia	28.8	(0.9)	71.2	(0.9)	35.4	(0.9)	64.6	(0.9)
Jo	ordan	40.1	(0.9)	59.9	(0.9)	48.0	(0.7)	52.0	(0.7)
К	azakhstan	37.3	(0.5)	62.7	(0.5)	45.2	(0.5)	54.8	(0.5)
К	losovo	24.8	(0.7)	75.2	(0.7)	29.6	(0.8)	70.4	(0.8)
Ŀ	ebanon	31.1	(1.2)	68.9	(1.2)	49.4	(0.9)	50.6	(0.9)
N	/lacao (China)	55.0	(0.8)	45.0	(0.8)	61.0	(0.8)	39.0	(0.8)
N	/alaysia	41.9	(0.8)	58.1	(0.8)	38.9	(0.9)	61.1	(0.9)
N	/alta	35.7	(0.8)	64.3	(0.8)	49.9	(0.9)	50.1	(0.9)
Ν	Ioldova	30.7	(0.7)	69.3	(0.7)	40.6	(0.8)	59.4	(0.8)
N	Iontenegro	35.4	(0.7)	64.6	(0.7)	46.3	(0.8)	53.7	(0.8)
	Aorocco	39.9	(0.8) †	60.1	(0.8) †	49.2	(0.8) †	50.8	(0.8)
	lorth Macedonia	18.7	(0.6)	81.3	(0.6)	37.8	(0.8)	62.2	(0.8)
	anama	40.6	(1.2) ‡	59.4	(1.2) ‡	57.1	(1.0) ‡	42.9	(1.0)
	eru	39.3	(0.8) †	60.7	(0.8) †	53.5	(0.9) †	46.5	(0.9)
	hilippines	33.4	(0.7)	66.6	(0.7)	38.1	(0.7)	61.9	(0.7)
	lomania	29.7	(0.9)	70.3	(0.9)	39.0	(0.9)	61.0	(0.9)
	lussia	41.8	(0.5)	58.2	(0.5)	55.0	(0.6)	44.9	(0.6)
	audi Arabia	33.5	(0.3)	66.5	(0.8)	44.4	(0.8)	55.6	(0.0)
	erbia	42.6	(0.8)	57.4	(0.8)	57.1	(0.8)	42.9	(0.8)
		43.5		56.5					
	ingapore		(0.7)		(0.7)	48.4	(0.6)	51.6	(0.6)
	hinese Taipei	39.6	(0.8)	60.4	(0.8)	39.4	(0.8)	60.6	(0.8)
	hailand	47.5	(0.9)	52.5	(0.9)	54.3	(0.8)	45.7	(0.8)
	Ikraine	42.0	(0.9)	58.0	(0.9)	50.4	(0.8)	49.6	(0.8)
	Inited Arab Emirates	35.9	(0.4)	64.1	(0.4)	44.0	(0.5)	56.0	(0.5)
	Iruguay	41.1	(1.0) †	58.9	(1.0) †	58.9	(1.0) †	41.1	(1.0)
۷	/iet Nam	36.6	(1.0)	63.4	(1.0)	57.7	(0.8)	42.3	(0.8)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of perspective taking is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.4 [1/4] Students' interest in learning about other cultures

Based on students' reports

				Stu	idents inter	est in learı	ning about o	ther cultu	res			
							Ņ	/ariation in	the index ¹			
	Mean	index	Standard (deviation	Total va	iation ²	Variation scho		Variatior scho		Proporti variation t between s	hat lies
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Australia	-0.03	(0.01)	1.01	(0.01)	1.02	(0.01)	0.03	(0.01)	0.98	(0.01)	2.9	(0.5)
Austria	-0.15	(0.02)	1.02	(0.01)	1.03	(0.02)	0.10	(0.01)	0.93	(0.02)	9.7	(1.3)
Canada	0.04	(0.01)	1.03	(0.01)	1.06	(0.01)	0.02	(0.00)	1.04	(0.02)	1.9	(0.4)
Chile	0.08	(0.02)	0.97	(0.01)	0.93	(0.02)	0.03	(0.01)	0.89	(0.02)	3.3	(0.7)
Colombia	0.11	(0.01)	0.88	(0.01)	0.78	(0.02)	0.01	(0.00)	0.77	(0.02)	1.7	(0.5)
Estonia	0.02	(0.02)	0.96	(0.01)	0.91	(0.02)	0.03	(0.01)	0.89	(0.02)	3.1	(0.8)
France	0.06	(0.02)	1.01	(0.01)	0.98	(0.02)	0.03	(0.01)	0.94	(0.02)	3.3	(0.9)
Germany	-0.18	(0.02) †	0.98	(0.01) †	0.96	(0.03)	0.05	(0.01) †	0.90	(0.03) †	5.3	(1.1)
Greece	-0.04	(0.02)	1.01	(0.01)	1.01	(0.02)	0.03	(0.01)	0.98	(0.02)	3.1	(0.7)
Hungary	-0.21	(0.02)	0.92	(0.01)	0.85	(0.02)	0.06	(0.01)	0.78	(0.02)	7.4	(1.0)
Iceland	-0.05	(0.02)	1.07	(0.01)	1.15	(0.03)	0.03	(0.01)	1.09	(0.04)	2.5	(0.8)
Ireland	-0.10	(0.01)	0.98	(0.01)	0.96	(0.02)	0.03	(0.01)	0.93	(0.02)	2.9	(0.6)
Israel	-0.09	(0.02)	1.06	(0.01)	1.11	(0.02)	0.06	(0.01)	1.05	(0.02)	5.6	(1.1)
Italy	-0.25	(0.02)	0.93	(0.01)	0.87	(0.02)	0.04	(0.01)	0.81	(0.02)	5.1	(0.9)
Korea	-0.14	(0.01)	0.92	(0.01)	0.84	(0.02)	0.02	(0.01)	0.82	(0.02)	2.5	(0.8)
Latvia	0.02	(0.01)	0.96	(0.01)	0.93	(0.02)	0.02	(0.01)	0.90	(0.02)	1.9	(0.6)
Lithuania	0.09	(0.02)	1.03	(0.01)	1.06	(0.02)	0.03	(0.01)	1.01	(0.02)	2.6	(0.6)
Mexico	0.29	(0.02) †	1.01	(0.01) †	1.01	(0.02)	0.04	(0.01) †	0.97	(0.02) †	4.0	(0.8)
New Zealand	0.03	(0.01)	0.99	(0.01)	0.99	(0.02)	0.03	(0.01)	0.95	(0.02)	3.3	(0.7)
Poland	0.05	(0.01)	0.96	(0.01)	0.93	(0.02)	0.02	(0.01)	0.92	(0.02)	2.0	(0.6)
Portugal	0.14	(0.02)	0.93	(0.01)	0.83	(0.02)	0.02	(0.01)	0.80	(0.02)	2.1	(0.6)
Scotland (United Kingdom)	-0.16	(0.02) ‡	1.01	(0.01) ‡	1.02	(0.03)	0.01	(0.01) ‡	1.02	(0.03) ‡	0.5	(0.7)
Slovak Republic	-0.27	(0.02)	0.98	(0.01)	0.95	(0.02)	0.05	(0.01)	0.88	(0.02)	5.3	(0.9
Slovenia	-0.07	(0.02)	0.95	(0.01)	0.90	(0.02)	0.06	(0.01)	0.84	(0.02)	6.9	(1.0
Spain	0.18	(0.01)	1.02	(0.01)	1.03	(0.01)	0.01	(0.00)	1.01	(0.01)	1.4	(0.3
Switzerland	-0.10	(0.02)	0.97	(0.01)	0.97	(0.03)	0.03	(0.01)	0.95	(0.03)	2.9	(0.8
Turkey	0.65	(0.01)	0.88	(0.01)	0.77	(0.02)	0.02	(0.01)	0.74	(0.02)	2.9	(0.7
OECD average	0.00	(0.00)	0.98	(0.00)	0.96	(0.00)	0.03	(0.00)	0.92	(0.00)	3.6	(0.2

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students interest in learning about other cultures is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.4 [2/4] Students' interest in learning about other cultures

Based on students' reports

				Stu	idents inter	est in learr	ning about o	other cultu	res			
								Variation in	the index ¹			
	Mean	index	Standard	deviation	Total va	riation ²	Variation scho		Variatior scho		Proport variation between s	that lies
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Albania	0.51	(0.01)	0.82	(0.01)	0.67	(0.02) †	0.02	(0.01)	0.67	(0.02)	2.9	(0.7)
Albania Argentina Baku (Azerbaijan)	0.08	(0.02)	1.00	(0.01)	1.00	(0.02)	0.02	(0.01)	0.95	(0.02)	2.3	(0.8)
24.14 (/ 1201 24.1jull)	0.20	(0.02) †	1.08	(0.01) †	1.16	(0.03)	0.02	(0.01) †	1.14	(0.03) †	1.4	(0.6)
Belarus	0.11	(0.02)	1.01	(0.01)	1.01	(0.02)	0.02	(0.01)	0.98	(0.02)	1.7	(0.8)
Bosnia and Herzegovina	0.34	(0.02)	1.04	(0.01)	1.07	(0.03)	0.03	(0.01)	1.04	(0.03)	2.4	(0.6)
Brazil	0.22	(0.01) †	1.03	(0.01) †	1.03	(0.02)	0.03	(0.01) †	1.00	(0.02) †	3.0	(0.7)
Brunei Darussalam	0.24	(0.01)	0.87	(0.01)	0.76	(0.01)	0.02	(0.01)	0.74	(0.01)	2.5	(0.7)
Bulgaria	-0.01	(0.02)	1.05	(0.01)	1.10	(0.02)	0.05	(0.01)	1.04	(0.02)	4.3	(0.9)
Costa Rica	0.30	(0.02)	0.99	(0.01)	0.97	(0.02)	0.02	(0.01)	0.95	(0.02)	2.2	(0.9)
Croatia	0.00	(0.01)	1.03	(0.01)	1.07	(0.02)	0.03	(0.01)	1.03	(0.02)	3.1	(0.6)
Cyprus	0.07	(0.01)	1.00	(0.01)	1.00	(0.02)	0.01	(0.01)	0.97	(0.02)	1.4	(0.6)
Dominican Republic	0.39	(0.03) ‡	1.02	(0.02) ‡	1.04	(0.03)	0.03	(0.02) ‡	0.99	(0.03) ‡	3.3	(1.4)
Hong Kong (China)	-0.11	(0.02)	0.87	(0.01)	0.76	(0.02)	0.02	(0.01)	0.73	(0.02)	2.8	(0.7)
Indonesia	0.05	(0.01)	0.73	(0.01)	0.53	(0.02) †	0.02	(0.00)	0.50	(0.02)	3.4	(0.7)
Jordan	0.35	(0.01)	0.94	(0.01)	0.88	(0.02)	0.03	(0.01)	0.85	(0.02)	2.9	(0.6)
Kazakhstan	0.30	(0.01)	0.99	(0.01)	0.96	(0.01)	0.02	(0.00)	0.93	(0.01)	2.2	(0.4)
Kosovo	0.50	(0.01)	0.81	(0.01)	0.66	(0.02) †	0.01	(0.00)	0.65	(0.02)	1.3	(0.6)
Lebanon	m	m	m	m	m	m	m	m	m	m	m	m
Macao (China)	0.02	(0.01)	0.85	(0.01)	0.72	(0.02) †	0.01	(0.00)	0.70	(0.02)	1.4	(0.6)
Malaysia	0.18	(0.02)	0.86	(0.01)	0.74	(0.01) †	0.03	(0.01)	0.70	(0.01)	4.4	(0.9)
Malta	0.05	(0.02)	0.98	(0.01)	0.95	(0.02)	0.02	(0.01)	0.93	(0.03)	2.5	(0.7)
Moldova	0.26	(0.02)	0.86	(0.01)	0.74	(0.02) †	0.01	(0.00)	0.72	(0.02)	1.6	(0.6)
Montenegro	0.34	(0.01)	0.99	(0.01)	0.98	(0.02)	0.02	(0.01)	0.99	(0.03)	2.4	(0.9)
Morocco	0.16	(0.02) †	0.98	(0.01) †	0.96	(0.02)	0.05	(0.01) †	0.90	(0.02) †	5.3	(1.1)
North Macedonia	0.13	(0.01)	0.91	(0.01)	0.83	(0.02)	0.03	(0.01)	0.79	(0.02)	3.6	(0.7)
Panama	0.33	(0.02) ‡	1.00	(0.01) ‡	0.99	(0.03)	0.02	(0.01) ‡	0.96	(0.03) ‡	2.0	(0.8)
Peru	0.24	(0.02) †	0.91	(0.01) †	0.82	(0.02)	0.01	(0.01) †	0.81	(0.02) †	0.8	(0.7)
Philippines	0.38	(0.01)	0.85	(0.01)	0.72	(0.01) †	0.01	(0.00)	0.71	(0.01)	1.2	(0.4)
Romania	0.09	(0.02)	0.87	(0.01)	0.76	(0.02)	0.02	(0.01)	0.74	(0.02)	3.1	(0.7)
Russia	-0.03	(0.02)	1.06	(0.01)	1.13	(0.02)	0.01	(0.00)	1.11	(0.02)	1.0	(0.4)
Saudi Arabia	0.15	(0.01)	0.93	(0.01)	0.86	(0.02)	0.01	(0.00)	0.84	(0.02)	1.4	(0.5)
Serbia	0.07	(0.02)	1.02	(0.01)	1.05	(0.02)	0.04	(0.01)	1.01	(0.02)	3.8	(0.8)
Singapore	0.19	(0.01)	0.94	(0.01)	0.88	(0.02)	0.01	(0.00)	0.86	(0.02)	1.4	(0.5)
Chinese Taipei	0.06	(0.01)	0.86	(0.01)	0.74	(0.01) †	0.03	(0.00)	0.71	(0.01)	3.4	(0.6)
Thailand	-0.13	(0.01)	0.73	(0.01)	0.54	(0.01) †	0.02	(0.00)	0.52	(0.01)	2.8	(0.5)
Ukraine	-0.13	(0.02)	0.95	(0.01)	0.91	(0.02)	0.02	(0.00)	0.88	(0.02)	1.5	(0.5)
United Arab Emirates	-0.15	(0.02) m	m	(0.01) m	m	(0.02) m	m	(0.00) m	0.00 m	(0.02) m	m	(0.5) m
Uruguay	0.16	(0.02) †	1.02	(0.01) †	1.04	(0.03)	0.01	(0.01) †	1.01	(0.02) †	1.2	(0.7)
Viet Nam	-0.08	(0.02)	0.79	(0.01)	0.62	(0.03)	0.01	(0.01)	0.59	(0.02) 1	5.6	(1.6)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students interest in learning about other cultures is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.4 [3/4] Students' interest in learning about other cultures

Based on students' reports

				Per	centage	of studen	ts who re	ported ho	ow well e	ach of th	e followi	ng statem	ents des	cribes the	em:		
				how peop countries				more abo the world			om vario	d in how p ous culture world"		a		d in findin traditions cultures"	
		Somew them, not not a like t	much or at all hem	Very m mostly li	ke them	Somew them, not not a like t	much or at all hem	Very m mostly lil	ke them	Somew them, no or not like t	ot much at all hem	Very m mostly li	ke them	Somew them, not not a like t	much or at all hem	Very m mostly li	ke them
_		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD	Australia	44.2	(0.6)	55.8	(0.6)	63.0	(0.5)	37.0	(0.5)	45.7	(0.6)	54.3	(0.6)	47.0	(0.6)	53.0	(0.6)
ō	Austria	47.2	(1.0)	52.8	(1.0)	65.6	(0.9)	34.4	(0.9)	49.3	(0.9)	50.7	(0.9)	50.0	(0.9)	50.0	(0.9)
	Canada	42.6	(0.6)	57.4	(0.6)	57.5	(0.6)	42.5	(0.6)	42.5	(0.5)	57.5	(0.5)	44.2	(0.6)	55.8	(0.6)
	Chile	41.9	(1.0)	58.1	(1.0)	61.8	(0.8)	38.2	(0.8)	42.1	(0.9)	57.9	(0.9)	42.7	(1.0)	57.3	(1.0)
	Colombia	36.1	(0.9)	63.9	(0.9)	48.6	(0.7)	51.4	(0.7)	39.2	(0.8)	60.8	(0.8)	41.8	(0.8)	58.2	(0.8)
	Estonia	36.8	(0.7)	63.2	(0.7)	58.7	(0.7)	41.3	(0.7)	43.5	(0.7)	56.5	(0.7)	46.6	(0.8)	53.4	(0.8)
	France	37.5	(0.7)	62.5	(0.7)	56.3	(0.7)	43.7	(0.7)	43.7	(0.8)	56.3	(0.8)	36.1	(0.8)	63.9	(0.8)
	Germany	49.6	(1.1) †	50.4	(1.1) †	68.8	(1.0) †	31.2	(1.0) †	50.0	(1.1) †	50.0	(1.1) †	52.7	(1.0) †	47.3	(1.0) †
	Greece	40.7	(0.7)	59.3	(0.7)	59.0	(0.8)	41.0	(0.8)	45.4	(0.8)	54.6	(0.8)	49.6	(0.9)	50.4	(0.9)
	Hungary	57.8	(0.9)	42.2	(0.9)	70.2	(0.9)	29.8	(0.9)	54.8	(0.9)	45.2	(0.9)	55.7	(0.9)	44.3	(0.9)
	Iceland	43.5	(0.9)	56.5	(0.9)	64.7	(0.7)	35.3	(0.7)	49.3	(0.8)	50.7	(0.8)	46.9	(0.8)	53.1	(0.8)
	Ireland	43.3	(0.8)	56.7	(0.8)	71.1	(0.7)	28.9	(0.7)	47.5	(0.7)	52.5	(0.7)	47.8	(0.8)	52.2	(0.8)
	Israel	46.4	(0.9)	53.6	(0.9)	55.9	(0.8)	44.1	(0.8)	47.6	(0.8)	52.4	(0.8)	53.4	(0.9)	46.6	(0.9)
	Italy	56.3	(0.9)	43.7	(0.9)	72.8	(0.7)	27.2	(0.7)	55.6	(0.9)	44.4	(0.9)	52.7	(0.9)	47.3	(0.9)
	Korea	42.3	(0.7)	57.7	(0.7)	73.0	(0.6)	27.0	(0.6)	51.7	(0.7)	48.3	(0.7)	54.8	(0.6)	45.2	(0.6)
	Latvia	33.4	(0.7)	66.6	(0.7)	58.3	(0.8)	41.7	(0.8)	45.1	(0.7)	54.9	(0.7)	46.3	(0.8)	53.7	(0.8)
	Lithuania	33.7	(0.7)	66.3	(0.7)	54.6	(0.7)	45.4	(0.7)	43.2	(0.7)	56.8	(0.7)	44.9	(0.7)	55.1	(0.7)
	Mexico	33.1	(0.9) †	66.9	(0.9) †	45.4	(0.8) †	54.6	(0.8) †	35.3	(0.9) †	64.7	(0.9) †	35.6	(1.0) †	64.4	(1.0) †
	New Zealand	43.1	(0.6)	56.9	(0.6)	60.0	(0.8)	40.0	(0.8)	42.9	(0.7)	57.1	(0.7)	45.2	(0.7)	54.8	(0.7)
	Poland	34.5	(0.8)	65.5	(0.8)	54.0	(0.7)	46.0	(0.7)	44.2	(0.8)	55.8	(0.8)	42.8	(0.9)	57.2	(0.9)
	Portugal	38.3	(0.9)	61.7	(0.9)	54.8	(0.9)	45.2	(0.9)	39.0	(0.8)	61.0	(0.8)	37.5	(0.8)	62.5	(0.8)
	Scotland (United Kingdom)	47.7	(0.9) ‡	52.3	(0.9) ‡	70.7	(0.8) ‡	29.3	(0.8) ‡	51.2	(1.0) ‡		(1.0) ‡	51.6	(1.0) ‡	48.4	(1.0) ‡
	Slovak Republic	48.0	(0.9)	52.0	(0.9)	65.8	(0.8)	34.2	(0.8)	58.2	(0.9)	41.8	(0.9)	56.4	(0.9)	43.6	(0.9)
	Slovenia	39.1	(0.8)	60.9	(0.8)	61.8	(0.9)	38.2	(0.9)	48.9	(0.9)	51.1	(0.9)	53.6	(0.8)	46.4	(0.8)
	Spain	33.4	(0.5)	66.6	(0.5)	56.7	(0.5)	43.3	(0.5)	37.9	(0.5)	62.1	(0.5)	37.4	(0.5)	62.6	(0.5)
	Switzerland	45.6	(1.0)	54.4	(1.0)	63.4	(1.0)	36.6	(1.0)	48.7	(0.9)	51.3	(0.9)	47.9	(1.0)	52.1	(1.0)
	Turkey	15.3	(0.5)	84.7	(0.5)	24.0	(0.6)	76.0	(0.6)	20.2	(0.6)	79.8	(0.6)	21.5	(0.6)	78.5	(0.6)
	OECD average	41.2	(0.2)	58.8	(0.2)	59.9	(0.1)	40.1	(0.1)	45.3	(0.2)	54.7	(0.2)	46.0	(0.2)	54.0	(0.2)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students interest in learning about other cultures is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.4 [4/4] **Students' interest in learning about other cultures** Based on students' reports

			Per	centage	of studen	ts who re	ported ho	ow well e	each of th	e followi	ng staten	ients des	cribes the	em:		
			how peop t countries				more abo the world			om vario	d in how p us culture world"		a	bout the	d in findir traditions cultures"	
	Somew them, not not a like t	t much or at all	Very m mostly li %		Somew them, nor not a like t	t much or at all	Very m mostly lil %		Somew them, no or not like t %	ot much at all	Very m mostly li %		Somew them, not not a like t %	much or t all	Very m mostly li %	
Albania	15.6	(0.5)	84.4	(0.5)	36.3	(0.7)	63.7	(0.7)	21.2	(0.6)	78.8	(0.6)	19.8	(0.6)	80.2	(0.6)
Albania Argentina	40.6	(0.7)	59.4	(0.7)	57.3	(0.8)	42.7	(0.8)	44.4	(0.8)	55.6	(0.8)	39.9	(0.9)	60.1	(0.9)
Baku (Azerbaijan)	32.7	(0.9) †	67.3	(0.9) †	40.6	(0.9) †	59.4	(0.9) †	37.5	(1.0) †	62.5	(1.0) †	41.0	(1.0) †	59.0	(1.0)
Belarus	32.3	(0.6)	67.7	(0.6)	55.9	(0.7)	44.1	(0.7)	46.2	(0.7)	53.8	(0.7)	41.3	(0.7)	58.7	(0.7)
Bosnia and Herzegovina	27.8	(0.7)	72.2	(0.7)	38.0	(0.8)	62.0	(0.8)	33.0	(0.8)	67.0	(0.8)	34.4	(0.8)	65.6	(0.8)
Brazil	36.2	(0.8) †	63.8	(0.8) †	49.4	(0.8) †	50.6	(0.8) †	38.5	(0.7) †	61.5	(0.7) †	40.0	(0.7) †	60.0	(0.7)
Brunei Darussalam	29.4	(0.7)	70.6	(0.7)	48.4	(0.6)	51.6	(0.6)	35.4	(0.6)	64.6	(0.6)	37.4	(0.6)	62.6	(0.6)
Bulgaria	38.5	(1.0)	61.5	(1.0)	51.5	(0.8)	48.5	(0.8)	46.1	(1.0)	53.9	(1.0)	46.2	(1.1)	53.8	(0.0)
Costa Rica	30.4	(0.8)	69.6	(0.8)	50.2	(0.7)	49.8	(0.7)	32.6	(0.9)	67.4	(0.9)	32.2	(1.0)	67.8	(1.0)
Croatia	42.6	(0.6)	57.4	(0.6)	54.7	(0.7)	45.3	(0.7)	46.5	(0.7)	53.5	(0.7)	48.5	(0.8)	51.5	(0.8)
Cyprus	35.9	(0.8)	64.1	(0.8)	51.7	(0.8)	48.3	(0.8)	43.7	(0.8)	56.3	(0.8)	47.3	(0.9)	52.7	(0.9)
Dominican Republic	26.6	(1.1) ‡	73.4	(1.1) ‡	40.0	(1.2) ‡	60.0	(1.2) ‡	33.8	(1.2) ‡	66.2	(1.2) ‡	35.2	(1.1) ‡	64.8	(1.1)
Hong Kong (China)	46.6	(0.8)	53.4	(0.8)	70.1	(0.8)	29.9	(0.8)	50.1	(0.9)	49.9	(0.9)	51.9	(0.8)	48.1	(0.8)
Indonesia	38.6	(1.0)	61.4	(1.0)	45.6	(0.8)	54.4	(0.8)	38.7	(0.9)	61.3	(0.9)	35.7	(0.9)	64.3	(0.9)
Jordan	23.6	(0.6)	76.4	(0.6)	35.3	(0.7)	64.7	(0.7)	36.1	(0.7)	63.9	(0.7)	35.7	(0.7)	64.3	(0.7)
Kazakhstan	31.8	(0.5)	68.2	(0.5)	44.6	(0.6)	55.4	(0.6)	35.0	(0.6)	65.0	(0.6)	35.4	(0.5)	64.6	(0.5)
Kosovo	17.0	(0.6)	83.0	(0.6)	27.5	(0.7)	72.5	(0.7)	21.7	(0.8)	78.3	(0.8)	24.9	(0.7)	75.1	(0.7)
Lebanon	41.2	(1.0)	58.8	(1.0)	45.3	(1.0)	54.7	(1.0)	44.5	(0.9)	55.5	(0.9)	43.4	(0.9)	56.6	(0.9)
Macao (China)	41.7	(0.8)	58.3	(0.8)	66.8	(0.8)	33.2	(0.8)	42.5	(0.7)	57.5	(0.7)	44.4	(0.8)	55.6	(0.8)
Malaysia	39.7	(0.8)	60.3	(0.8)	51.6	(0.8)	48.4	(0.8)	42.9	(0.9)	57.1	(0.9)	40.9	(0.9)	59.1	(0.9)
Malta	38.8	(0.8)	61.2	(0.8)	59.4	(0.9)	40.6	(0.9)	44.0	(0.9)	56.0	(0.9)	42.9	(1.0)	57.1	(1.0)
Moldova	28.9	(0.6)	71.1	(0.6)	51.3	(0.8)	48.7	(0.8)	34.8	(0.8)	65.2	(0.8)	29.0	(0.7)	71.0	(0.7)
Montenegro	24.6	(0.5)	75.4	(0.5)	36.4	(0.6)	63.6	(0.6)	31.0	(0.6)	69.0	(0.6)	32.4	(0.6)	67.6	(0.6)
Morocco	32.5	(0.9) †	67.5	(0.9) †	41.9	(0.9) †	58.1	(0.9) †	39.9	(1.0) †	60.1	(1.0) †	40.7	(1.1) †	59.3	(1.1) 1
North Macedonia	37.5	(0.6)	62.5	(0.6)	50.9	(0.8)	49.1	(0.8)	39.3	(0.7)	60.7	(0.7)	40.4	(0.7)	59.6	(0.7)
Panama	30.7	(1.0) ‡	69.3	(1.0) ‡	43.5	(1.2) ‡	56.5	(1.2) ‡	32.5	(0.9) ‡	67.5	(0.9) ‡	33.2	(1.1) ‡	66.8	(1.1)
Peru	35.9	(0.8) †	64.1	(0.8) †	49.4	(0.9) †	50.6	(0.9) †	34.9	(0.8) †	65.1	(0.8) †	34.7	(0.8) †	65.3	(0.8)
Philippines	26.1	(0.6)	73.9	(0.6)	33.5	(0.7)	66.5	(0.7)	30.3	(0.6)	69.7	(0.6)	29.8	(0.5)	70.2	(0.5)
Romania	33.4	(0.8)	66.6	(0.8)	50.8	(0.9)	49.2	(0.9)	37.1	(1.1)	62.9	(1.1)	36.1	(1.0)	63.9	(1.0)
Russia	41.3	(0.7)	58.7	(0.7)	58.4	(0.8)	41.6	(0.8)	46.5	(0.8)	53.5	(0.8)	45.2	(0.8)	54.8	(0.8)
Saudi Arabia	32.4	(0.6)	67.6	(0.6)	50.9	(0.9)	49.1	(0.9)	41.2	(0.7)	58.8	(0.7)	40.8	(0.7)	59.2	(0.7)
Serbia	38.1	(0.8)	61.9	(0.8)	50.6	(0.7)	49.4	(0.7)	43.4	(0.9)	56.6	(0.9)	43.3	(0.8)	56.7	(0.8)
Singapore	35.6	(0.6)	64.4	(0.6)	49.1	(0.6)	50.9	(0.6)	37.1	(0.6)	62.9	(0.6)	40.8	(0.6)	59.2	(0.6)
Chinese Taipei	39.6	(0.8)	60.4	(0.8)	62.9	(0.7)	37.1	(0.7)	41.3	(0.6)	58.7	(0.6)	43.2	(0.7)	56.8	(0.7)
Thailand	56.0	(0.7)	44.0	(0.7)	62.2	(0.7)	37.8	(0.7)	55.9	(0.8)	44.1	(0.8)	54.3	(0.9)	45.7	(0.9)
Ukraine	46.3	(0.8)	53.7	(0.8)	62.4	(0.8)	37.6	(0.8)	52.1	(0.8)	47.9	(0.8)	48.9	(0.7)	51.1	(0.7)
United Arab Emirates	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
Uruguay	33.6	(0.9) †	66.4	(0.9) †	57.7	(0.9) †	42.3	(0.9) †	40.2	(1.0) †	59.8	(1.0) †	39.7	(1.0) †	60.3	(1.0)
Viet Nam	58.2	(1.2)	41.8	(1.2)	69.4	(1.0)	30.6	(1.0)	47.5	(1.1)	52.5	(1.1)	39.8	(1.0)	60.2	(1.0)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students interest in learning about other cultures is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.7 [1/6] Respect for people from other cultures

Based on students' reports

					Respect f	or people	from other (ultures				
							N	/ariation in	the index ¹			
	Mean		Standard (Total va		Variation scho		Variatior scho		Proport variation t between s	that lies chools ⁴
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Australia	0.19	(0.01)	0.92	(0.01)	0.85	(0.01)	0.03	(0.01)	0.80	(0.02)	4.1	(0.6)
Austria	-0.04	(0.02)	1.02	(0.01)	1.02	(0.03)	0.13	(0.02)	0.88	(0.03)	13.1	(1.5
Canada	0.30	(0.01)	0.87	(0.01)	0.75	(0.02)	0.02	(0.00)	0.72	(0.02)	3.3	(0.5
Chile	0.08	(0.02) †	0.99	(0.01) †	0.96	(0.03)	0.05	(0.01) †	0.89	(0.02) †	5.6	(0.9)
Colombia	-0.34	(0.02)	0.94	(0.01)	0.89	(0.02)	0.05	(0.01)	0.83	(0.02)	5.2	(0.9)
Estonia	-0.06	(0.01)	0.99	(0.01)	0.97	(0.02)	0.06	(0.01)	0.89	(0.03)	6.7	(1.2)
France	0.14	(0.02)	0.98	(0.01)	0.89	(0.03)	0.06	(0.01)	0.81	(0.02)	7.3	(1.4)
Germany	0.16	(0.03) †	0.93	(0.02) †	0.87	(0.03)	0.09	(0.01) †	0.77	(0.03) †	10.5	(1.5
Greece	-0.21	(0.02)	1.05	(0.01)	1.10	(0.02)	0.05	(0.01)	1.05	(0.02)	4.6	(0.9
Hungary	-0.54	(0.02)	1.02	(0.01)	1.03	(0.02)	0.11	(0.01)	0.93	(0.02)	10.3	(1.2
Iceland	0.00	(0.02)	1.05	(0.01)	1.10	(0.03)	0.05	(0.01)	0.96	(0.06)	4.7	(1.3
Ireland	0.21	(0.01)	0.85	(0.01)	0.73	(0.02) †	0.04	(0.01)	0.68	(0.02)	6.1	(0.9)
Israel	m	m	m	m	m	m	m	m	m	m	m	m
Italy	-0.41	(0.02)	1.04	(0.01)	1.08	(0.02)	0.06	(0.01)	1.02	(0.02)	5.4	(0.8
Korea	0.20	(0.01)	0.92	(0.01)	0.83	(0.02)	0.07	(0.01)	0.75	(0.02)	8.8	(1.4
Latvia	-0.25	(0.02)	1.03	(0.01)	1.07	(0.02)	0.06	(0.01)	0.98	(0.03)	5.7	(1.1)
Lithuania	-0.07	(0.02)	1.05	(0.01)	1.09	(0.02)	0.08	(0.01)	0.96	(0.02)	7.6	(1.1
Mexico	0.20	(0.02) †	0.97	(0.02) †	0.91	(0.03)	0.05	(0.01) †	0.85	(0.03) †	5.0	(0.8
New Zealand	0.17	(0.02)	0.89	(0.01)	0.79	(0.02)	0.03	(0.01)	0.75	(0.02)	3.9	(0.8)
Poland	-0.13	(0.02)	1.05	(0.01)	1.11	(0.02)	0.03	(0.01)	1.07	(0.03)	3.1	(0.7)
Portugal	0.16	(0.01)	0.87	(0.01)	0.70	(0.02) †	0.02	(0.01)	0.67	(0.02)	3.3	(0.9)
Scotland (United Kingdom)	0.25	(0.02) ‡	0.90	(0.01) ‡	0.82	(0.02)	0.02	(0.01) ‡	0.80	(0.03) ‡	2.7	(1.1)
Slovak Republic	-0.46	(0.02)	1.10	(0.01)	1.20	(0.02)	0.11	(0.02)	1.07	(0.02)	9.2	(1.3)
Slovenia	-0.03	(0.02)	0.96	(0.01)	0.92	(0.02)	0.12	(0.01)	0.80	(0.02)	13.2	(1.4)
Spain	0.38	(0.01)	0.83	(0.01)	0.70	(0.02) †	0.02	(0.00)	0.67	(0.01)	3.0	(0.4)
Switzerland	0.08	(0.02) †	0.99	(0.01) †	1.00	(0.03)	0.06	(0.01) †	0.93	(0.04) †	5.8	(1.1
Turkey	0.08	(0.02)	0.90	(0.01)	0.82	(0.02)	0.04	(0.01)	0.77	(0.02)	5.1	(0.8
OECD average	0.00	(0.00)	0.97	(0.00)	0.93	(0.00)	0.06	(0.00)	0.86	(0.01)	6.3	(0.2

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of respect for people from other cultures is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.7 [2/6] Respect for people from other cultures Based on students' reports

					Respe <u>ct f</u>	or peop <u>le</u>	from other	cultures				
									n the index ¹			
	Mean		Standard		Total var	iation ²	Variation scho		Variation scho		Proporti variation t between s	that lies
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Albania Argentina	0.23	(0.02)	0.85	(0.01)	0.72	(0.02) †	0.04	(0.01)	0.69	(0.03)	5.9	(0.8)
	-0.04	(0.02) †	0.99	(0.01) †	0.98	(0.02)	0.04	(0.01) †	0.91	(0.02) †	4.2	(0.8) †
Baku (Azerbaijan)	-0.38	(0.02) †	1.13	(0.01) †	1.27	(0.03)	0.04	(0.01) †	1.23	(0.03) †	2.8	(0.8) †
Belarus	-0.16	(0.02)	0.99	(0.01)	0.97	(0.02)	0.05	(0.01)	0.91	(0.02)	5.6	(1.1)
Bosnia and Herzegovina	0.06	(0.02)	1.00	(0.01)	1.00	(0.02)	0.05	(0.01)	0.95	(0.03)	4.6	(0.9)
Brazil	0.10	(0.02) †	1.04	(0.01) †	1.02	(0.03)	0.07	(0.01) †	0.94	(0.03) †	7.4	(1.1) 1
Brunei Darussalam	-0.23	(0.01)	0.91	(0.01)	0.83	(0.01)	0.05	(0.01)	0.78	(0.03)	6.6	(1.5)
Bulgaria	-0.51	(0.02)	1.11	(0.01)	1.24	(0.03)	0.06	(0.01)	1.18	(0.03)	5.1	(1.0)
Costa Rica	0.24	(0.02)	0.89	(0.01)	0.80	(0.02)	0.03	(0.01)	0.76	(0.02)	3.4	(0.8)
Croatia	0.00	(0.02)	1.10	(0.01)	1.21	(0.02)	0.09	(0.01)	1.11	(0.03)	7.8	(1.0)
Cyprus	-0.18	(0.01)	1.06	(0.01)	1.12	(0.02)	0.06	(0.01)	1.06	(0.03)	5.1	(1.2)
Dominican Republic	-0.18	(0.03) ‡	1.10	(0.02) ‡	1.20	(0.04)	0.07	(0.02) ‡	1.10	(0.04) ‡	6.3	(1.9) ‡
Hong Kong (China)	-0.30	(0.02)	0.95	(0.01)	0.91	(0.01)	0.05	(0.01)	0.86	(0.02)	5.8	(1.0)
Indonesia	-0.34	(0.02)	0.80	(0.01)	0.64	(0.01) †	0.03	(0.01)	0.60	(0.02)	5.5	(0.9)
Jordan	-0.05	(0.02)	0.96	(0.01)	0.92	(0.02)	0.07	(0.01)	0.85	(0.02)	7.3	(0.8)
Kazakhstan	-0.22	(0.01)	1.06	(0.01)	1.09	(0.02)	0.04	(0.01)	1.02	(0.02)	4.0	(0.6)
Kosovo	0.11	(0.02)	0.86	(0.01)	0.73	(0.02) †	0.05	(0.01)	0.68	(0.02)	7.2	(1.2)
Lebanon	0.03	(0.03)	0.95	(0.01)	0.87	(0.03)	0.17	(0.02)	0.69	(0.02)	20.0	(2.5)
Macao (China)	-0.22	(0.01)	0.89	(0.01)	0.79	(0.01)	0.04	(0.01)	0.72	(0.02)	5.8	(1.4)
Malaysia	-0.33	(0.02)	0.94	(0.01)	0.89	(0.01)	0.05	(0.01)	0.84	(0.01)	5.4	(1.1)
Malta	0.01	(0.02)	0.98	(0.01)	0.96	(0.02)	0.09	(0.02)	0.85	(0.06)	9.9	(1.9)
Moldova	0.04	(0.02)	0.88	(0.01)	0.77	(0.02)	0.03	(0.01)	0.73	(0.02)	3.9	(0.9)
Montenegro	0.11	(0.01)	1.00	(0.01)	1.01	(0.02)	0.03	(0.01)	0.98	(0.04)	3.3	(1.1)
Morocco	-0.29	(0.03) †	1.03	(0.01) †	1.05	(0.02)	0.11	(0.02) †	0.95	(0.02) †	10.5	(1.4) 1
North Macedonia	0.38	(0.01)	0.82	(0.01)	0.68	(0.02) †	0.02	(0.01)	0.64	(0.03)	3.7	(0.9)
Panama	-0.07	(0.03) ‡	1.02	(0.02) ‡	1.01	(0.04)	0.09	(0.02) ‡	0.89	(0.04) ‡	9.3	(2.0) ‡
Peru	-0.13	(0.02) †	0.98	(0.01) †	0.95	(0.02)	0.04	(0.01) †	0.89	(0.03) †	4.1	(1.3) †
Philippines	-0.10	(0.02)	0.88	(0.01)	0.78	(0.01)	0.03	(0.01)	0.75	(0.01)	3.9	(0.7)
Romania	-0.08	(0.02)	0.86	(0.01)	0.74	(0.02) †	0.07	(0.01)	0.67	(0.02)	9.2	(1.1)
Russia	-0.16	(0.02)	1.09	(0.01)	1.18	(0.02)	0.03	(0.01)	1.15	(0.02)	2.6	(0.7)
Saudi Arabia	-0.05	(0.02)	0.94	(0.01)	0.87	(0.02)	0.04	(0.01)	0.82	(0.02)	4.7	(0.8)
Serbia	-0.19	(0.02)	1.05	(0.01)	1.10	(0.02)	0.07	(0.01)	1.02	(0.02)	6.6	(1.0)
Singapore	0.13	(0.01)	0.85	(0.01)	0.73	(0.01) †	0.03	(0.01)	0.69	(0.02)	4.2	(0.9)
Chinese Taipei	0.00	(0.02)	0.91	(0.01)	0.83	(0.02)	0.04	(0.01)	0.78	(0.02)	5.1	(1.1)
Thailand	-0.55	(0.02)	0.97	(0.01)	0.94	(0.02)	0.10	(0.01)	0.83	(0.02)	11.0	(1.2)
Ukraine	-0.22	(0.02)	1.06	(0.01)	1.13	(0.02)	0.06	(0.01)	1.06	(0.02)	5.6	(0.8)
United Arab Emirates	0.15	(0.01)	1.00	(0.01)	0.99	(0.02)	0.13	(0.01)	0.87	(0.02)	12.6	(1.0)
Uruguay	-0.01	(0.02) †	1.02	(0.01) †	1.03	(0.03)	0.04	(0.01) †	0.98	(0.02)	3.5	(1.0) †
Viet Nam	-0.36	(0.03)	0.87	(0.01)	0.75	(0.03) †	0.07	(0.02)	0.67	(0.02)	9.9	(2.3)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of respect for people from other cultures is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.7 [4/6] Respect for people from other cultures

Based on students' reports

		Pe	rcentage of s	tudents w	ho reported l	now well e	ach of the fol	lowing sta	tements des	cribes the	n:	
			ole from othe human bein				ble with respe their cultural round"	ct			eople from ot ess themselve	
	Somewhat li not much or like th	not at all	Very much o like th		Somewhat li not much or like th	not at all	Very much o like the		Somewhat li not much or like th	not at all	Very much o like th	,
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Australia Austria	11.6	(0.4)	88.4	(0.4)	12.7	(0.3)	87.3	(0.3)	16.8	(0.4)	83.2	(0.4)
Austria	17.5	(0.7)	82.5	(0.7)	18.9	(0.8)	81.1	(0.8)	25.1	(0.8)	74.9	(0.8)
Canada	9.0	(0.4)	91.0	(0.4)	9.8	(0.4)	90.2	(0.4)	12.7	(0.4)	87.3	(0.4)
Chile	17.9	(0.9) †	82.1	(0.9) †	18.2	(0.9) †	81.8	(0.9) †	20.1	(0.9) †	79.9	(0.9) †
Colombia	23.1	(0.8)	76.9	(0.8)	25.2	(0.9)	74.8	(0.9)	27.1	(0.9)	72.9	(0.9)
Estonia	18.4	(0.6)	81.6	(0.6)	20.5	(0.6)	79.5	(0.6)	20.9	(0.6)	79.1	(0.6)
France	12.9	(0.7)	87.1	(0.7)	14.9	(0.7)	85.1	(0.7)	15.4	(0.7)	84.6	(0.7)
Germany	12.8	(0.8) †	87.2	(0.8) †	13.8	(0.7) †	86.2	(0.7) †	16.9	(0.8) †	83.1	(0.8) †
Greece	23.0	(0.7)	77.0	(0.7)	25.7	(0.7)	74.3	(0.7)	28.5	(0.8)	71.5	(0.8)
Hungary	39.1	(0.8)	60.9	(0.8)	34.8	(0.8)	65.2	(0.8)	41.7	(0.8)	58.3	(0.8)
Iceland	22.3	(0.7)	77.7	(0.7)	23.1	(0.7)	76.9	(0.7)	22.2	(0.7)	77.8	(0.7)
Ireland	9.2	(0.4)	90.8	(0.4)	10.5	(0.5)	89.5	(0.5)	17.0	(0.5)	83.0	(0.5)
Israel	m	m	m	m	m	m	m	m	m	m	m	m
Italy	28.7	(0.8)	71.3	(0.8)	31.1	(0.8)	68.9	(0.8)	37.2	(0.8)	62.8	(0.8)
Korea	13.6	(0.6)	86.4	(0.6)	15.5	(0.6)	84.5	(0.6)	15.2	(0.6)	84.8	(0.6)
Latvia	25.0	(0.7)	75.0	(0.7)	25.2	(0.7)	74.8	(0.7)	29.0	(0.7)	71.0	(0.7)
Lithuania	19.9	(0.6)	80.1	(0.6)	20.8	(0.6)	79.2	(0.6)	24.8	(0.7)	75.2	(0.7)
Mexico	15.3	(0.7) †	84.7	(0.7) †	16.2	(0.7) †	83.8	(0.7) †	16.7	(0.7) †	83.3	(0.7) †
New Zealand	10.7	(0.6)	89.3	(0.6)	12.5	(0.6)	87.5	(0.6)	16.2	(0.5)	83.8	(0.5)
Poland	20.0	(0.6)	80.0	(0.6)	21.8	(0.8)	78.2	(0.8)	23.9	(0.7)	76.1	(0.7)
Portugal	11.3	(0.5)	88.7	(0.5)	11.4	(0.6)	88.6	(0.6)	14.5	(0.6)	85.5	(0.6)
Scotland (United Kingdom)	12.8	(0.7) ‡	87.2	(0.7) ‡	13.7	(0.7) ‡	86.3	(0.7) ‡	14.9	(0.7) ‡	85.1	(0.7) ‡
Slovak Republic	29.8	(0.7)	70.2	(0.7)	33.6	(0.8)	66.4	(0.8)	37.3	(0.8)	62.7	(0.8)
Slovenia	15.7	(0.6)	84.3	(0.6)	16.2	(0.5)	83.8	(0.5)	21.3	(0.7)	78.7	(0.7)
Spain	8.0	(0.3)	92.0	(0.3)	9.6	(0.3)	90.4	(0.3)	11.5	(0.4)	88.5	(0.4)
Switzerland	15.2	(0.7) †	84.8	(0.7) †	17.0	(0.7) †	83.0	(0.7) †	19.4	(0.9) †	80.6	(0.9) †
Turkey	13.4	(0.6)	86.6	(0.6)	16.5	(0.5)	83.5	(0.5)	15.5	(0.6)	84.5	(0.6)
OECD average	17.5	(0.1)	82.5	(0.1)	18.8	(0.1)	81.2	(0.1)	21.6	(0.1)	78.4	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of respect for people from other cultures is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.7 [4/6] Respect for people from other cultures Based on students' reports

			Ре	rcentage of s	tudents w	ho reported l	now well e	ach of the fol	lowing sta	atements des	cribes ther	n:	
				ple from othe I human bein				le with respe their cultural ound"				eople from of ess themselve	
		Somewhat li not much or like th	not at all	Very much o like th		Somewhat li not much or like th	not at all	Very much o like the		Somewhat li not much or like th	not at all	Very much o like th	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
υ	ania	7.4	(0.5)	92.6	(0.5)	9.6	(0.5)	90.4	(0.5)	11.6	(0.5)	88.4	(0.5)
Arg	entina	20.4	(0.7)	79.6	(0.7)	18.6	(0.6) †	81.4	(0.6) †	24.1	(0.7) †	75.9	(0.7) †
	ku (Azerbaijan)	26.7	(0.9) †	73.3	(0.9) †	30.7	(0.9) †	69.3	(0.9) †	32.4	(0.9) †	67.6	(0.9) †
	arus	21.8	(0.7)	78.2	(0.7)	21.2	(0.7)	78.8	(0.7)	27.4	(0.8)	72.6	(0.8)
	nia and Herzegovina	13.4	(0.5)	86.6	(0.5)	16.3	(0.6)	83.7	(0.6)	20.3	(0.7)	79.7	(0.7)
Bra		17.4	(0.6) †	82.6	(0.6) †	18.0	(0.7) †	82.0	(0.7) †	21.8	(0.7) †	78.2	(0.7) †
	nei Darussalam	17.9	(0.5)	82.1	(0.5)	24.2	(0.6)	75.8	(0.6)	28.1	(0.6)	71.9	(0.6)
Bul	garia	30.0	(0.9)	70.0	(0.9)	33.7	(0.9)	66.3	(0.9)	36.4	(0.9) †	63.6	(0.9) †
	ta Rica	10.7	(0.5)	89.3	(0.5)	12.2	(0.5)	87.8	(0.5)	14.0	(0.6)	86.0	(0.6)
Cro	atia	18.9	(0.5)	81.1	(0.5)	20.4	(0.5)	79.6	(0.5)	21.8	(0.6)	78.2	(0.6)
Сур	rus	22.1	(0.6)	77.9	(0.6)	24.1	(0.7)	75.9	(0.7)	28.2	(0.7)	71.8	(0.7)
Don	ninican Republic	23.3	(1.2) ‡	76.7	(1.2) ‡	26.5	(1.2) ‡	73.5	(1.2) ‡	28.8	(1.4) ‡	71.2	(1.4) ‡
Hor	ng Kong (China)	23.9	(0.7)	76.1	(0.7)	27.3	(0.8)	72.7	(0.8)	27.3	(0.8)	72.7	(0.8)
Ind	onesia	15.1	(0.6)	84.9	(0.6)	18.9	(0.8)	81.1	(0.8)	25.8	(0.8)	74.2	(0.8)
Jord	lan	13.5	(0.5)	86.5	(0.5)	19.6	(0.6)	80.4	(0.6)	25.5	(0.7)	74.5	(0.7)
Kaz	akhstan	24.0	(0.4)	76.0	(0.4)	24.2	(0.4)	75.8	(0.4)	28.0	(0.5)	72.0	(0.5)
Kos	0V0	7.9	(0.5)	92.1	(0.5)	10.5	(0.6)	89.5	(0.6)	14.7	(0.6)	85.3	(0.6)
Leb	anon	12.8	(0.7)	87.2	(0.7)	18.9	(1.0)	81.1	(1.0)	21.4	(1.1)	78.6	(1.1)
Ma	cao (China)	20.5	(0.7)	79.5	(0.7)	22.4	(0.7)	77.6	(0.7)	24.0	(0.7)	76.0	(0.7)
Mal	laysia	26.5	(0.8)	73.5	(0.8)	29.4	(0.8)	70.6	(0.8)	34.4	(0.9)	65.6	(0.9)
Mal	lta	15.1	(0.6)	84.9	(0.6)	17.1	(0.7)	82.9	(0.7)	21.6	(0.7)	78.4	(0.7)
Mo	ldova	13.5	(0.5)	86.5	(0.5)	16.7	(0.6)	83.3	(0.6)	15.1	(0.6)	84.9	(0.6)
Mo	ntenegro	14.0	(0.4)	86.0	(0.4)	16.0	(0.5)	84.0	(0.5)	19.1	(0.5)	80.9	(0.5)
Мо	rocco	22.1	(0.9) †	77.9	(0.9) †	26.1	(1.1) †	73.9	(1.1) †	30.5	(1.2) †	69.5	(1.2) †
Nor	rth Macedonia	7.8	(0.4)	92.2	(0.4)	9.1	(0.4)	90.9	(0.4)	9.8	(0.4)	90.2	(0.4)
Pan	iama	18.6	(1.0) ‡	81.4	(1.0) ‡	20.2	(1.0) ‡	79.8	(1.0) ‡	22.6	(1.1) ‡	77.4	(1.1) ‡
Per	u	19.5	(0.8) †	80.5	(0.8) †	20.9	(0.8) †	79.1	(0.8) †	21.9	(0.9) †	78.1	(0.9) †
Phil	lippines	14.8	(0.5)	85.2	(0.5)	19.7	(0.6)	80.3	(0.6)	21.7	(0.6)	78.3	(0.6)
	nania	11.7	(0.6)	88.3	(0.6)	14.0	(0.7)	86.0	(0.7)	17.6	(0.8)	82.4	(0.8)
Rus	sia	20.0	(0.6)	80.0	(0.6)	23.0	(0.6)	77.0	(0.6)	26.6	(0.7)	73.4	(0.7)
Sau	di Arabia	16.0	(0.6)	84.0	(0.6)	17.7	(0.6)	82.3	(0.6)	24.9	(0.6)	75.1	(0.6)
Serl		20.8	(0.8)	79.2	(0.8)	22.8	(0.9)	77.2	(0.9)	25.8	(0.9)	74.2	(0.9)
	gapore	11.4	(0.4)	88.6	(0.4)	12.5	(0.4)	87.5	(0.4)	13.6	(0.4)	86.4	(0.4)
	nese Taipei	13.4	(0.7)	86.6	(0.7)	19.6	(0.7)	80.4	(0.7)	15.0	(0.7)	85.0	(0.7)
	iland	35.6	(1.0)	64.4	(1.0)	40.3	(0.9)	59.7	(0.9)	39.6	(0.9)	60.4	(0.9)
	aine	29.8	(0.9)	70.2	(0.9)	24.7	(0.9)	75.3	(0.9)	28.1	(0.8)	71.9	(0.8)
	ted Arab Emirates	14.3	(0.3)	85.7	(0.4)	15.9	(0.4)	84.1	(0.4)	18.9	(0.5)	81.1	(0.5)
	Iquay	14.5	(0.4)	80.6	(0.4)	19.2	(0.4)	80.8	(0.4)	22.3	(0.3)	77.7	(0.3)
	t Nam	19.9	(0.0) 1	80.1	(0.0) 1	21.9	(1.1)	78.1	(1.1)	44.5	(1.2)	55.5	(1.2)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of respect for people from other cultures is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.7 [5/6] Respect for people from other cultures

Based on students' reports

	"I	respect the va from differei	lues of people nt cultures"		"I	value the opir from differei	nions of people nt cultures"	
	Somewhat like them, not at all like t	hem	Very much or mostly		Somewhat like them, not at all like t	hem	Very much or mostly	like them
	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Australia	14.5	(0.4)	85.5	(0.4)	16.2	(0.4)	83.8	(0.4)
Austria	23.6	(0.8)	76.4	(0.8)	25.5	(0.9)	74.5	(0.9
Canada	12.1	(0.4)	87.9	(0.4)	13.6	(0.4)	86.4	(0.4
Chile	18.4	(0.8) †	81.6	(0.8) †	19.8	(0.9) †	80.2	(0.9
Colombia	26.3	(0.9)	73.7	(0.9)	27.6	(0.9)	72.4	(0.9)
Estonia	21.0	(0.6)	79.0	(0.6)	21.6	(0.6)	78.4	(0.6
France	16.0	(0.7)	84.0	(0.7)	24.0	(0.7)	76.0	(0.7
Germany	17.1	(0.9) †	82.9	(0.9) †	19.0	(0.9) †	81.0	(0.9
Greece	26.8	(0.8)	73.2	(0.8)	28.8	(0.9)	71.2	(0.9
Hungary	39.1	(0.8)	60.9	(0.8)	38.8	(0.8)	61.2	(0.8
Iceland	23.9	(0.8)	76.1	(0.8)	23.6	(0.7)	76.4	(0.7
Ireland	13.1	(0.5)	86.9	(0.5)	15.3	(0.6)	84.7	(0.6
Israel	m	m	m	m	m	m	m	n
Italy	35.5	(0.8)	64.5	(0.8)	39.4	(0.9)	60.6	(0.9
Korea	14.3	(0.6)	85.7	(0.6)	17.0	(0.6)	83.0	(0.6
Latvia	28.5	(0.7)	71.5	(0.7)	27.9	(0.7)	72.1	(0.7
Lithuania	23.3	(0.7)	76.7	(0.7)	23.8	(0.7)	76.2	(0.7
Mexico	16.2	(0.7) †	83.8	(0.7) †	17.1	(0.8) †	82.9	(0.8
New Zealand	13.7	(0.5)	86.3	(0.5)	14.7	(0.5)	85.3	(0.5
Poland	23.4	(0.7)	76.6	(0.7)	26.9	(0.7)	73.1	(0.7
Portugal	14.1	(0.6)	85.9	(0.6)	15.3	(0.5)	84.7	(0.5
Scotland (United Kingdom)	14.8	(0.8) ‡	85.2	(0.8) ‡	15.1	(0.7) ‡	84.9	(0.7
Slovak Republic	36.8	(0.9)	63.2	(0.9)	38.7	(0.8)	61.3	(0.8
Slovenia	20.7	(0.7)	79.3	(0.7)	20.8	(0.7)	79.2	(0.7
Spain	11.4	(0.3)	88.6	(0.3)	12.9	(0.3)	87.1	(0.3
Switzerland	18.7	(0.7) †	81.3	(0.7) †	21.3	(0.8) †	78.7	(0.8
Turkey	14.4	(0.6)	85.6	(0.6)	17.0	(0.6)	83.0	(0.6
OECD average	20.7	(0.1)	79.3	(0.1)	22.4	(0.1)	77.6	(0.1

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of respect for people from other cultures is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.7 [6/6] **Respect for people from other cultures** Based on students' reports

	Pe	ercentage of s	students who reporte	ed how well e	ach of the following s	statements de	scribes them:	
	"I	respect the va from differe	alues of people nt cultures"		"I	value the opin from differer	nions of people nt cultures"	
	Somewhat like them, not at all like t	hem	Very much or mostly		Somewhat like them, not at all like t	them	Very much or mostly	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Albania	10.7	(0.5)	89.3	(0.5)	11.9	(0.5)	88.1	(0.5)
Albania Argentina Baku (Azerbaijan)	21.6	(0.7) †	78.4	(0.7) †	23.0	(0.7) †	77.0	(0.7) †
	31.3	(0.9) †	68.7	(0.9) †	33.2	(1.1) †	66.8	(1.1) †
Belarus	24.1	(0.8)	75.9	(0.8)	23.7	(0.7)	76.3	(0.7)
Bosnia and Herzegovina	19.6	(0.7)	80.4	(0.7)	19.9	(0.7)	80.1	(0.7)
Brazil	20.3	(0.7) †	79.7	(0.7) †	23.3	(0.7) †	76.7	(0.7) 1
Brunei Darussalam	22.9	(0.5)	77.1	(0.5)	30.5	(0.6)	69.5	(0.6)
Bulgaria	36.0	(0.9) †	64.0	(0.9) †	37.3	(1.1) †	62.7	(1.1) †
Costa Rica	11.6	(0.5)	88.4	(0.5)	12.8	(0.5)	87.2	(0.5)
Croatia	21.6	(0.6)	78.4	(0.6)	22.5	(0.5)	77.5	(0.5)
Cyprus	27.2	(0.6)	72.8	(0.6)	28.7	(0.6)	71.3	(0.6)
Dominican Republic	27.1	(1.3) ‡	72.9	(1.3) ‡	27.8	(1.2) ‡	72.2	(1.2) ‡
Hong Kong (China)	26.7	(0.8)	73.3	(0.8)	28.8	(0.7)	71.2	(0.7)
Indonesia	18.8	(0.8)	81.2	(0.8)	19.5	(0.8)	80.5	(0.8)
Jordan	26.4	(0.8)	73.6	(0.8)	26.5	(0.8)	73.5	(0.8)
Kazakhstan	27.6	(0.5)	72.4	(0.5)	28.0	(0.6)	72.0	(0.6)
Kosovo	14.2	(0.7)	85.8	(0.7)	15.3	(0.7)	84.7	(0.7)
Lebanon	20.7	(1.1)	79.3	(1.1)	26.1	(1.0)	73.9	(1.0)
Macao (China)	22.6	(0.7)	77.4	(0.7)	26.1	(0.6)	73.9	(0.6)
Malaysia	30.9	(0.8)	69.1	(0.8)	38.5	(0.8)	61.5	(0.8)
Malta	20.1	(0.6)	79.9	(0.6)	21.0	(0.7)	79.0	(0.7)
Moldova	17.0	(0.7)	83.0	(0.7)	16.6	(0.6)	83.4	(0.6)
Montenegro	17.9	(0.5)	82.1	(0.5)	18.8	(0.5)	81.2	(0.5)
Morocco	29.0	(1.1) †	71.0	(1.1) †	29.4	(1.1) †	70.6	(1.1) †
North Macedonia	12.0	(0.4)	88.0	(0.4)	13.7	(0.5)	86.3	(0.5)
Panama	21.1	(1.0) ‡	78.9	(1.0) ‡	22.0	(1.0) ‡	78.0	(1.0) ‡
Peru	20.8	(0.9) †	79.2	(0.9) †	21.0	(0.9) †	79.0	(0.9) †
Philippines	18.8	(0.7)	81.2	(0.7)	21.8	(0.7)	78.2	(0.7)
Romania	17.9	(0.9)	82.1	(0.9)	18.1	(0.9)	81.9	(0.9)
Russia	25.2	(0.7)	74.8	(0.7)	26.7	(0.8)	73.3	(0.8)
Saudi Arabia	23.4	(0.7)	76.6	(0.7)	25.6	(0.6)	74.4	(0.6)
Serbia	25.2	(0.9)	74.8	(0.9)	26.6	(0.8)	73.4	(0.8)
Singapore	12.2	(0.4)	87.8	(0.4)	13.7	(0.4)	86.3	(0.4)
Chinese Taipei	14.8	(0.6)	85.2	(0.6)	15.9	(0.6)	84.1	(0.6)
Thailand	40.3	(0.9)	59.7	(0.9)	40.7	(1.0)	59.3	(1.0)
Ukraine	27.6	(0.8)	72.4	(0.8)	27.8	(0.9)	72.2	(0.9)
United Arab Emirates	17.7	(0.4)	82.3	(0.4)	19.5	(0.4)	80.5	(0.4)
Uruguay	21.9	(0.8) †	78.1	(0.8) †	23.7	(0.8) †	76.3	(0.8) 1
Viet Nam	23.9	(1.1)	76.1	(1.1)	24.2	(1.1)	75.8	(1.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of respect for people from other cultures is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.10 [1/6] Cognitive adaptability

Based on students' reports

					(ognitive a	daptability					
							١	/ariation in	the index ¹			
	Mean	index	Standard (deviation	Total va	iation ²	Variation schoo		Variatior scho		Proport variation t between s	hat lies
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Australia	0.13	(0.01)	1.01	(0.01)	1.02	(0.01)	0.03	(0.01)	0.98	(0.02)	2.8	(0.6)
Austria	-0.07	(0.02)	0.93	(0.01)	0.86	(0.02)	0.02	(0.00)	0.83	(0.02)	2.0	(0.6)
Canada	0.20	(0.01)	1.00	(0.01)	1.00	(0.02)	0.02	(0.00)	0.99	(0.02)	1.7	(0.4)
Chile	-0.06	(0.02)	1.04	(0.01)	1.05	(0.03)	0.04	(0.01)	1.00	(0.03)	3.4	(0.7)
Colombia	-0.14	(0.02)	0.99	(0.02)	0.97	(0.03)	0.01	(0.00)	0.94	(0.03)	1.5	(0.5)
Estonia	0.11	(0.02)	0.97	(0.01)	0.94	(0.02)	0.03	(0.01)	0.91	(0.02)	2.8	(0.6)
France	-0.14	(0.01)	0.99	(0.01)	0.94	(0.02)	0.01	(0.00)	0.92	(0.02)	1.1	(0.5)
Germany	0.07	(0.02) †	0.88	(0.01) †	0.78	(0.02)	0.02	(0.01) †	0.76	(0.03) †	2.1	(0.8)
Greece	-0.29	(0.01)	1.00	(0.01)	1.00	(0.02)	0.00	(0.00)	1.00	(0.02)	0.4	(0.5)
Hungary	-0.06	(0.01)	0.93	(0.01)	0.84	(0.02)	0.02	(0.01)	0.82	(0.03)	2.4	(0.8)
Iceland	0.12	(0.02)	1.12	(0.02)	1.25	(0.03)	0.02	(0.01)	1.23	(0.02)	1.3	(0.7)
Ireland	0.11	(0.01)	0.95	(0.01)	0.91	(0.02)	0.00	С	0.90	(0.02)	0.0	C
Israel	-0.01	(0.02)	1.11	(0.01)	1.22	(0.02)	0.04	(0.01)	1.18	(0.03)	3.4	(0.8)
Italy	-0.33	(0.01)	0.92	(0.01)	0.83	(0.02)	0.01	(0.00)	0.81	(0.02)	0.6	(0.5)
Korea	-0.10	(0.02)	1.02	(0.01)	1.02	(0.02)	0.05	(0.01)	0.97	(0.02)	4.8	(0.8)
Latvia	-0.05	(0.02)	0.98	(0.01)	0.97	(0.02)	0.02	(0.01)	0.94	(0.02)	2.3	(0.8)
Lithuania	0.00	(0.02)	1.11	(0.01)	1.22	(0.02)	0.02	(0.01)	1.15	(0.03)	1.7	(0.5)
Mexico	0.22	(0.02) †	1.09	(0.01) †	1.17	(0.02)	0.02	(0.01) †	1.14	(0.02) †	2.0	(0.6)
New Zealand	0.09	(0.01)	0.97	(0.01)	0.94	(0.02)	0.01	(0.00)	0.91	(0.02)	0.6	(0.4)
Poland	0.06	(0.02)	1.00	(0.01)	1.00	(0.02)	0.01	(0.00)	0.99	(0.03)	0.8	(0.4)
Portugal	-0.15	(0.01)	0.89	(0.01)	0.76	(0.02)	0.01	(0.00)	0.75	(0.02)	1.6	(0.6)
Scotland (United Kingdom)	-0.06	(0.02) ‡	0.97	(0.02) ‡	0.93	(0.03)	0.03	(0.01) ‡	0.91	(0.03) ‡	3.3	(1.0)
Slovak Republic	-0.26	(0.01)	0.98	(0.01)	0.96	(0.02)	0.01	(0.00)	0.90	(0.03)	0.9	(0.4)
Slovenia	0.00	(0.02)	0.89	(0.01)	0.79	(0.02)	0.01	(0.00)	0.76	(0.03)	1.5	(0.6)
Spain	0.28	(0.01)	0.99	(0.01)	0.98	(0.01)	0.02	(0.00)	0.96	(0.01)	2.2	(0.4)
Switzerland	0.00	(0.01)	0.88	(0.01)	0.82	(0.03)	0.01	(0.00)	0.79	(0.03)	0.9	(0.6)
Turkey	0.20	(0.01)	0.99	(0.01)	0.98	(0.02)	0.01	(0.00)	0.96	(0.03)	1.1	(0.4)
OECD average	-0.01	(0.00)	0.99	(0.00)	0.97	(0.00)	0.02	(0.00)	0.94	(0.00)	1.8	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of cognitive adaptability is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.10 [1/6] Cognitive adaptability

Based on students' reports

					(Cognitive a	daptability					
							,	Variation ir	the index ¹			
	Mean	index	Standard	deviation	Total va	riation ²	Variation scho		Variatior scho		Proport variation between s	that lies
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Albania	0.17	(0.02)	1.01	(0.01)	1.02	(0.03)	0.03	(0.01)	0.99	(0.03)	2.8	(0.6)
Albania Argentina Baku (Azerbaijan)	-0.13	(0.02)	1.03	(0.01)	1.07	(0.02)	0.02	(0.01)	1.04	(0.02)	1.6	(0.6)
Baku (Azerbaijan)	-0.03	(0.02) †	1.30	(0.01) †	1.68	(0.04)	0.03	(0.01) †	1.64	(0.04) †	2.0	(0.6)
Belarus	0.17	(0.02)	1.04	(0.01)	1.08	(0.02)	0.01	(0.00)	1.05	(0.02)	1.3	(0.5)
Bosnia and Herzegovina	0.31	(0.02)	1.14	(0.01)	1.29	(0.04)	0.03	(0.01)	1.25	(0.03)	2.2	(0.5)
Brazil	-0.12	(0.02) †	1.10	(0.01) †	1.17	(0.02)	0.01	(0.01) †	1.15	(0.03) †	1.1	(0.5)
Brunei Darussalam	-0.42	(0.01)	0.87	(0.01)	0.76	(0.02)	0.01	(0.01)	0.75	(0.02)	1.6	(0.9)
Bulgaria	-0.06	(0.02)	1.18	(0.02)	1.39	(0.04)	0.05	(0.01)	1.35	(0.04)	3.2	(0.8)
Costa Rica	0.04	(0.02)	1.05	(0.01)	1.11	(0.02)	0.01	(0.00)	1.09	(0.03)	0.8	(0.4)
Croatia	-0.03	(0.01)	1.06	(0.01)	1.12	(0.03)	0.01	(0.01)	1.10	(0.02)	1.0	(0.5)
Cyprus	-0.19	(0.02)	1.06	(0.01)	1.15	(0.03)	0.01	(0.01)	1.13	(0.04)	1.3	(0.6)
Dominican Republic	0.01	(0.02) ‡	1.23	(0.02) ‡	1.51	(0.04)	0.01	(0.01) ‡	1.48	(0.05) ‡	0.9	(0.6)
Hong Kong (China)	-0.29	(0.02)	0.92	(0.01)	0.84	(0.03)	0.01	(0.00)	0.83	(0.03)	1.6	(0.6)
Indonesia	-0.14	(0.02)	0.79	(0.02)	0.62	(0.02) †	0.01	(0.00)	0.62	(0.02)	2.0	(0.6)
Jordan	0.18	(0.02)	1.12	(0.01)	1.25	(0.03)	0.02	(0.01)	1.23	(0.03)	1.5	(0.5)
Kazakhstan	-0.04	(0.01)	1.10	(0.01)	1.18	(0.02)	0.01	(0.00)	1.15	(0.02)	1.0	(0.3)
Kosovo	0.01	(0.02)	0.99	(0.01)	0.97	(0.03)	0.01	(0.01)	0.96	(0.04)	0.9	(0.6)
Lebanon	-0.06	(0.02)	0.96	(0.02)	0.87	(0.03)	0.09	(0.01)	0.78	(0.03)	10.0	(1.3)
Macao (China)	-0.45	(0.01)	0.84	(0.01)	0.71	(0.02) †	0.02	(0.01)	0.67	(0.03)	2.9	(1.1)
Malaysia	-0.30	(0.01)	0.91	(0.01)	0.83	(0.02)	0.02	(0.00)	0.82	(0.02)	2.2	(0.6)
Malta	0.07	(0.02)	0.99	(0.02)	0.99	(0.03)	0.04	(0.02)	0.94	(0.05)	3.8	(1.8)
Moldova	0.19	(0.02)	0.92	(0.01)	0.85	(0.02)	0.02	(0.01)	0.82	(0.02)	1.8	(0.7)
Montenegro	0.17	(0.01)	1.07	(0.01)	1.16	(0.03)	0.01	(0.00)	1.16	(0.04)	0.8	(0.4)
Morocco	-0.20	(0.02) †	1.02	(0.01) †	1.04	(0.03)	0.01	(0.01) †	1.03	(0.03) †	1.2	(0.6)
North Macedonia	0.31	(0.01)	0.98	(0.01)	0.96	(0.02)	0.01	(0.00)	0.93	(0.03)	1.0	(0.4)
Panama	-0.06	(0.02) ‡	1.09	(0.02) ‡	1.18	(0.04)	0.02	(0.01) ‡	1.14	(0.04) ‡	1.8	(0.9)
Peru	-0.06	(0.02) †	1.02	(0.01) †	1.03	(0.03)	0.01	(0.01) †	1.00	(0.03) †	1.2	(0.9)
Philippines	-0.12	(0.01)	0.89	(0.01)	0.79	(0.02)	0.01	(0.00)	0.78	(0.02)	1.5	(0.4)
Romania	0.16	(0.02)	0.88	(0.02)	0.76	(0.02)	0.02	(0.00)	0.74	(0.03)	2.2	(0.6)
Russia	0.10	(0.02)	1.12	(0.01)	1.25	(0.03)	0.02	(0.01)	1.23	(0.03)	1.5	(0.4)
Saudi Arabia	-0.06	(0.01)	1.05	(0.01)	1.08	(0.03)	0.02	(0.01)	1.05	(0.03)	1.4	(0.6)
Serbia	0.03	(0.02)	1.08	(0.02)	1.16	(0.03)	0.01	(0.01)	1.15	(0.03)	1.1	(0.6)
Singapore	-0.04	(0.01)	0.93	(0.01)	0.86	(0.02)	0.02	(0.00)	0.84	(0.02)	2.6	(0.5)
Chinese Taipei	-0.18	(0.01)	0.92	(0.01)	0.85	(0.02)	0.02	(0.00)	0.83	(0.02)	2.6	(0.5)
Thailand	-0.29	(0.01)	0.89	(0.01)	0.80	(0.02)	0.03	(0.01)	0.76	(0.02)	4.3	(0.7)
Ukraine	0.13	(0.02)	1.05	(0.01)	1.10	(0.02)	0.00	(0.01)	1.09	(0.03)	0.4	(0.5)
United Arab Emirates	0.12	(0.01)	1.17	(0.01)	1.35	(0.02)	0.05	(0.01)	1.30	(0.03)	3.6	(0.7)
Uruguay	-0.06	(0.02) †	1.04	(0.01) †	1.08	(0.03)	0.02	(0.01) †	1.03	(0.04) †	1.7	(0.8)
Viet Nam	-0.43	(0.02)	0.82	(0.01)	0.66	(0.02) †	0.03	(0.01)	0.63	(0.02)	4.1	(0.9)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of cognitive adaptability is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.10 [3/6] Cognitive adaptability

Based on students' reports

		Pe	rcentage of s	tudents w	ho reported l	now well e	ach of the fol	lowing sta	tements des	cribes ther	m:	
	"I can d	leal with u	nusual situati	ons"			behaviour to i ew situations				fferent situati stress or press	
	Somewhat li not much or like th	not at all em	Very much o like th		Somewhat li not much or like th	not at all	Very much o like th		Somewhat li not much or like th	not at all em	Very much o like th	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Australia	38.3	(0.6)	61.7	(0.6)	26.4	(0.5)	73.6	(0.5)	36.2	(0.5)	63.8	(0.5)
Austria	43.7	(0.8)	56.3	(0.8)	34.8	(0.9)	65.2	(0.9)	45.3	(0.9)	54.7	(0.9)
Canada	35.4	(0.5)	64.6	(0.5)	25.0	(0.5)	75.0	(0.5)	33.6	(0.6)	66.4	(0.6)
Chile	52.1	(0.9)	47.9	(0.9)	39.6	(0.8)	60.4	(0.8)	45.8	(0.8)	54.2	(0.8)
Colombia	48.4	(0.7)	51.6	(0.7)	40.1	(0.7)	59.9	(0.7)	47.4	(0.8)	52.6	(0.8)
Estonia	35.2	(0.7)	64.8	(0.7)	24.3	(0.6)	75.7	(0.6)	37.3	(0.9)	62.7	(0.9)
France	46.0	(0.8)	54.0	(0.8)	34.2	(0.7)	65.8	(0.7)	49.2	(0.8)	50.8	(0.8)
Germany	38.4	(0.8) †	61.6	(0.8) †	26.2	(0.9) †	73.8	(0.9) †	38.1	(0.9) †	61.9	(0.9)
Greece	50.1	(0.8)	49.9	(0.8)	48.9	(0.7)	51.1	(0.7)	55.9	(0.7)	44.1	(0.7)
Hungary	46.3	(0.8)	53.7	(0.8)	34.5	(0.7)	65.5	(0.7)	41.4	(0.8)	58.6	(0.8)
Iceland	38.8	(0.9)	61.2	(0.9)	34.1	(0.8)	65.9	(0.8)	40.7	(0.8)	59.3	(0.8)
Ireland	37.7	(0.7)	62.3	(0.7)	24.9	(0.6)	75.1	(0.6)	35.4	(0.7)	64.6	(0.7)
Israel	40.5	(0.7)	59.5	(0.7)	38.0	(0.8)	62.0	(0.8)	45.2	(0.7)	54.8	(0.7)
Italy	53.3	(0.7)	46.7	(0.7)	51.0	(0.7)	49.0	(0.7)	58.3	(0.8)	41.7	(0.8)
Korea	47.8	(0.7)	52.2	(0.7)	39.1	(0.8)	60.9	(0.8)	56.6	(0.7)	43.4	(0.7)
Latvia	38.0	(0.8)	62.0	(0.8)	29.8	(0.8)	70.2	(0.8)	44.8	(0.7)	55.2	(0.7)
Lithuania	38.4	(0.6)	61.6	(0.6)	33.1	(0.7)	66.9	(0.7)	42.6	(0.6)	57.4	(0.6)
Mexico	35.6	(0.8) †	64.4	(0.8) †	29.7	(0.8) †	70.3	(0.8) †	34.8	(0.8) †	65.2	(0.8)
New Zealand	38.5	(0.6)	61.5	(0.6)	26.5	(0.6)	73.5	(0.6)	36.8	(0.6)	63.2	(0.6)
Poland	33.2	(0.7)	66.8	(0.7)	27.3	(0.7)	72.7	(0.7)	38.6	(0.7)	61.4	(0.7)
Portugal	52.5	(0.8)	47.5	(0.8)	35.7	(0.7)	64.3	(0.7)	50.0	(0.8)	50.0	(0.8)
Scotland (United Kingdom)	43.1	(1.1) ‡	56.9	(1.1) ‡	30.8	(1.0) ‡	69.2	(1.0) ‡	43.9	(1.0) ‡	56.1	(1.0)
Slovak Republic	46.3	(0.8)	53.7	(0.8)	42.7	(0.7)	57.3	(0.7)	52.5	(0.8)	47.5	(0.8)
Slovenia	35.9	(0.9)	64.1	(0.9)	33.3	(0.7)	66.7	(0.7)	38.3	(0.9)	61.7	(0.9)
Spain	29.6	(0.4)	70.4	(0.4)	24.3	(0.3)	75.7	(0.3)	35.8	(0.4)	64.2	(0.4)
Switzerland	39.7	(0.8)	60.3	(0.8)	30.7	(0.9)	69.3	(0.9)	40.9	(0.8)	59.1	(0.8)
Turkey	25.9	(0.5)	74.1	(0.5)	22.9	(0.6)	77.1	(0.6)	41.7	(0.6)	58.3	(0.6)
OECD average	41.1	(0.1)	58.9	(0.1)	32.9	(0.1)	67.1	(0.1)	43.2	(0.1)	56.8	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of cognitive adaptability is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.10 [4/6] Cognitive adaptability

Based on students' reports

Albania 34.1 (0.7) 65.9 (0.7) 31.2 (0.6) 68.8 (0.6) 38.0 (0.6) 54.0 (0.6) 54.0 (0.6) 54.0 (0.6) 55.9 (0.6) 56.3 (0.6) 44.0 (0.6) 55.8 (0.6) Backu (Azerbajan) 39.0 (0.9) (0.0) 7.2 (0.7) 35.8 (0.7) 64.2 (0.8) 65.8 (0.7) 35.8 (0.7) 65.2 (0.7) 35.2 (0.7) 65.2 (0.7) 47.7 (0.7) 67.9 (0.7) 55.1 (0.7) 67.2 (0.7) 67.2 (0.7) 67.2 (0.7) 67.2 (0.7) 67.2 (0.7) 67.2 (0.7) 67.1 (0.7) 67.2 (0.7) 67.1 (0.7) 67.2 (0.7) 67.1 (0.7) 67.1 (0.7) 67.1 (0.7) 67.1 (0.7) 67.1 (0.7) 67.1 (0.7) 67.1 (0.7) 67.1 (0.7) 67.1 (0.7)			Pe	rcentage of s	students w	ho reported	how well e	ach of the fo	llowing sta	atements des	cribes the	m:	
number of the baseind base		"I can c	leal with u	nusual situati	ons"								
Albania 34.1 (0.7) 65.9 (0.7) 31.2 (0.6) 68.8 (0.6) 38.0 (0.6) 54.0 (0.6) 54.0 (0.6) 54.0 (0.6) 55.9 (0.6) 56.3 (0.6) 44.0 (0.6) 55.8 (0.6) Backu (Azerbajan) 39.0 (0.9) (0.0) 7.2 (0.7) 35.8 (0.7) 64.2 (0.8) 65.8 (0.7) 35.8 (0.7) 65.2 (0.7) 35.2 (0.7) 65.2 (0.7) 47.7 (0.7) 67.9 (0.7) 55.1 (0.7) 67.2 (0.7) 67.2 (0.7) 67.2 (0.7) 67.2 (0.7) 67.2 (0.7) 67.2 (0.7) 67.1 (0.7) 67.2 (0.7) 67.1 (0.7) 67.2 (0.7) 67.1 (0.7) 67.1 (0.7) 67.1 (0.7) 67.1 (0.7) 67.1 (0.7) 67.1 (0.7) 67.1 (0.7) 67.1 (0.7) 67.1 (0.7)		not much or like th	not at all em	like th	iem 🥤	not much or like th	not at all em	like th	em	not much or like th	not at all em	like th	em
Argentina 55.9 0.0 44.1 0.0 39.7 0.6 6.0.3 0.6 4.6.0 0.6 5.4.0 0.00 Baku (Azerbaijan) 39.9 0.0.1 0.0.9 39.2 0.0.9 7.24 0.7.0 32.8 0.0.8 7.58 0.7.0 55.8 0.7.0 64.2 0.0.0 Bosnia and Herzegovina 26.2 0.0 7.38 0.0.1 32.2 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.8 0.7.1 62.9 0.8 42.1 0.7.9 52.9 0.8 42.1 0.7.7 62.9 0.8 42.8 0.8 42.1 0.8 42.8 0.8			S.E.		S.E.		S.E.		S.E.		S.E.		S.E.
Behrus B350 C.0 Core Core <t< td=""><td>Albania</td><td></td><td>. ,</td><td></td><td>. ,</td><td></td><td>(0.6)</td><td></td><td>. ,</td><td></td><td>(0.6)</td><td></td><td>(0.6)</td></t<>	Albania		. ,		. ,		(0.6)		. ,		(0.6)		(0.6)
Belarus Bab Col Date Date <thdate< th=""> <thdate< th=""> <thdate< th=""></thdate<></thdate<></thdate<>													(0.6)
Bosnia and Herzegovina 26.2 0.6 73.8 0.6 26.8 0.7 73.2 0.7 32.1 0.7 67.9 0.7 Brazil 52.3 0.7,1 47.7 0.7,1 37.2 0.7,1 62.8 0.0,1 47.9 0.7,1 47.9 0.7,1 47.9 0.7,1 47.9 0.7,1 47.9 0.7,1 47.9 0.7,1 47.9 0.7,1 55.5 0.0 38.3 0.9 64.7 0.9 44.5 0.0 55.5 0.0 38.3 0.9 64.7 0.9 44.5 0.0 55.5 0.0 77.9 0.6 62.1 0.9 44.4 0.9 55.6 0.7 77.4 0.7 55.0 0.7 74.4 0.7 55.6 0.7 77.4 0.7 44.4 0.9 55.6 0.7 Cypus 44.9 0.7 72.4 0.7 30.8 0.8 69.2 0.8 38.2 0.7 61.8 0.7 Indonesi			(0.9) †		(0.9) †		(0.9) †		(0.9) †		(0.8) †		(0.8)
Brail52.30.747.70.737.20.7,162.80.7,147.90.7,152.10.7,1Brune Darusslam62.50.637.50.614.80.658.20.655.60.064.50.064.50.064.50.064.50.064.50.064.50.064.50.064.50.065.50.065.70.044.50.055.60.00.061.70.044.50.055.60.00.067.70.044.40.755.60.00.067.70.044.40.755.60.00.067.70.044.40.745.60.00.067.70.044.40.045.60.00.00.067.70.044.40.045.60.00.			. ,		. ,		. ,		. ,		. ,		(0.7)
Brunei Darussalam 62.5 0.6 37.5 0.6 41.8 0.6 58.2 0.6 55.6 0.0 Bulgaria 44.5 0.09 55.5 0.09 38.3 0.90 61.7 0.90 44.4 0.07 55.5 0.00 Costa Rica 44.4 0.07 55.6 0.07 34.1 0.88 61.9 0.88 41.9 0.7 55.8 0.07 Croatia 35.4 0.07 52.0 0.07 55.0 0.07 55.9 0.08 44.4 0.07 55.6 0.07 Croatia 35.4 0.07 52.0 0.07 55.0 0.07 55.9 0.08 54.0 0.08 46.0 0.03 Iong Kong (China) 72.2 0.07 0.99 29.6 0.07 70.4 0.07 43.1 0.08 54.0 0.03 Kazakhstan 46.7 0.68 33.0 0.8 34.3 0.88 69.2 0.88 43.3 <t< td=""><td>, and the second s</td><td>26.2</td><td>(0.6)</td><td>73.8</td><td>(0.6)</td><td>26.8</td><td>(0.7)</td><td>73.2</td><td>(0.7)</td><td></td><td>(0.7)</td><td>67.9</td><td>(0.7)</td></t<>	, and the second s	26.2	(0.6)	73.8	(0.6)	26.8	(0.7)	73.2	(0.7)		(0.7)	67.9	(0.7)
Bilgaria 44.5 (0.7) 55.5 (0.9) 38.3 (0.7) 61.7 (0.7) 44.5 (0.7) 55.6 (0.7) Costa Rica 44.4 (0.7) 55.6 (0.7) 34.1 (0.8) 65.9 (0.8) 41.9 (0.7) 55.7 (0.7) Croata 35.4 (0.7) 55.0 (0.7) 55.0 (0.7) 55.0 (0.7) 55.6 (0.7) Cyprus 44.0 (0.9) ± 52.1 (0.9) ± 37.9 (0.9) ± 62.1 (0.9) ± 44.4 (0.9) ± 55.6 (0.7) Hong Kong (China) 57.2 (0.8) 44.28 (0.8) 47.1 (0.8) 57.0 (0.7) 44.4 (0.9) ± 44.4 (0.9) ± 44.5 (0.8) 46.0 (0.8) Jordan 27.5 (0.8) 50.7 (0.7) 72.4 (0.7) 70.4 (0.7) 70.4 (0.7) 70.4 (0.7) 70.4 (0.7) 70.4 (0.7) <	Brazil	52.3	(0.7) †	47.7	(0.7) †	37.2	(0.7) †	62.8	(0.7) †	47.9	(0.7) †	52.1	(0.7)
Costa Rica 44.4 (0.7) 55.6 (0.7) 34.1 (0.8) 65.9 (0.8) 41.9 (0.7) 58.1 (0.7) Croatia 35.4 (0.7) 64.6 (0.7) 37.9 (0.6) 65.1 (0.6) 46.3 (0.7) 53.7 (0.7) Cyprus 48.0 (0.7) 52.0 (0.7) 45.1 (0.9) 46.1 (0.6) 44.4 (0.9) 55.6 (0.7) Dominican Republic 47.9 (0.9) 50.7 (0.9) 29.6 (0.7) 70.4 (0.7) 43.1 (1.0) 55.6 (0.7) Jordan 27.6 (0.7) 72.4 (0.7) 33.8 (0.8) 69.2 (0.8) 38.2 (0.7) 61.8 (0.7) Jordan 27.6 (0.7) 72.4 (0.7) 33.8 (0.8) 65.7 (0.8) 38.2 (0.7) 41.0 (0.7) Kazakhstan 46.7 (0.8) 36.4 (0.8) 56.7	Brunei Darussalam	62.5	(0.6)	37.5	(0.6)	41.8	(0.6)	58.2	(0.6)	55.6	(0.6)	44.4	(0.6)
Croatia 35.4 0.7 64.6 0.7 37.9 0.6 62.1 0.6 46.3 0.7 53.7 0.7 Cypus 48.0 0.7 52.0 0.7 45.0 0.7 55.0 0.7 52.9 0.7 47.1 0.0 Dominican Republic 47.9 0.9 52.1 0.09 1 62.1 0.09 44.4 0.09 44.4 0.09 44.4 0.09 44.4 0.09 44.6 0.03 Indenesia 49.3 0.9 50.7 0.9 29.6 0.7 70.4 0.7 43.1 (10 56.9 (10.7) Indenesia 49.3 0.9 50.7 0.9 29.6 0.7 70.4 0.7 43.1 (10 55.6 0.8 Kozsko 37.2 (10.0 53.3 0.6 34.3 0.88 55.7 0.8 43.3 (10.7) 44.8 (10.7) Kosov 37.2 (10.0 62.8 <td>Bulgaria</td> <td>44.5</td> <td>(0.9)</td> <td>55.5</td> <td>(0.9)</td> <td>38.3</td> <td>(0.9)</td> <td>61.7</td> <td>(0.9)</td> <td>44.5</td> <td>(0.9)</td> <td>55.5</td> <td>(0.9)</td>	Bulgaria	44.5	(0.9)	55.5	(0.9)	38.3	(0.9)	61.7	(0.9)	44.5	(0.9)	55.5	(0.9)
Cyprus 48.0 (0.7) 52.0 (0.7) 45.0 (0.7) 55.0 (0.7) 52.9 (0.7) 47.1 (0.7) Dominican Republic 47.9 (0.9) ‡ 52.1 (0.9) ‡ 37.9 (0.9) ‡ 62.1 (0.9) ‡ 44.4 (0.9) ‡ 55.6 (0.7) Hong Kong (China) 57.2 (0.8) 42.8 (0.8) 47.1 (0.8) 52.9 (0.8) 54.0 (0.8) 46.0 (0.8) Jordan 27.6 (0.7) 72.4 (0.7) 30.8 (0.8) 56.2 (0.8) 38.2 (0.7) 61.8 (0.7) Kazakhstan 46.7 (0.6) 53.3 (0.6) 39.6 (0.8) 34.3 (0.8) 65.7 (0.8) 43.3 (1.0) 56.7 (1.0) Macao (China) 62.4 (0.8) 37.6 (0.8) 45.6 (0.8) 54.1 (0.8) 45.7 (0.8) 45.7 (0.8) 45.1 (0.8) 51.5 (0.8) <td>Costa Rica</td> <td>44.4</td> <td>(0.7)</td> <td>55.6</td> <td>(0.7)</td> <td>34.1</td> <td>(0.8)</td> <td>65.9</td> <td>(0.8)</td> <td>41.9</td> <td>(0.7)</td> <td>58.1</td> <td>(0.7)</td>	Costa Rica	44.4	(0.7)	55.6	(0.7)	34.1	(0.8)	65.9	(0.8)	41.9	(0.7)	58.1	(0.7)
Dominican Republic 47.9 0.09 52.1 0.09 37.9 0.09 62.1 0.09 44.4 0.09 55.6 0.03 Hong Kong (China) 57.2 0.88 42.8 0.88 47.1 0.88 52.9 0.88 54.0 0.89 46.0 0.03 Jordan 27.6 0.70 72.4 0.70 30.8 0.89 69.2 0.88 38.2 0.70 61.8 0.70 Kazakhstan 46.7 0.66 53.3 0.60 33.6 0.68 64.4 0.68 44.3 0.05 57.0 0.5 Kazakhstan 46.7 0.66 53.3 0.68 34.3 0.89 65.7 0.88 44.3 0.05 54.3 0.05 54.3 0.06 53.7 0.8 44.3 0.9 0.33 0.9 44.3 0.9 44.3 0.9 44.3 0.9 44.3 0.0 53.7 0.0 44.3 0.0 54.5 0.0 53.	Croatia	35.4	(0.7)	64.6	(0.7)	37.9	(0.6)	62.1	(0.6)	46.3	(0.7)	53.7	(0.7)
Hong Kong (China) 57.2 0.8 42.8 0.8 47.1 0.8 52.9 0.8 54.0 0.8 46.0 0.8 Indonesia 49.3 0.9 50.7 0.9 29.6 0.77 70.4 0.7 43.1 1.0 56.9 0.7 Jordan 27.6 0.77 72.4 0.77 30.8 0.88 68.2 0.8 38.2 0.7 61.8 0.7 Kazakhstan 46.7 0.60 53.3 0.60 30.6 60.4 0.88 64.2 0.88 65.7 0.8 43.3 0.0 55.7 0.0 Kosovo 37.2 0.10 62.8 0.10 35.6 0.88 64.4 0.88 55.7 0.8 46.8 0.0 33.8 0.0 41.0 0.7 Mata 37.2 0.01 37.8 0.88 64.4 0.88 65.7 0.8 38.7 0.0 41.0 0.7 Moldva 35.8	Cyprus	48.0	(0.7)	52.0	(0.7)	45.0	(0.7)	55.0	(0.7)	52.9	(0.7)	47.1	(0.7)
Indonesia 49.3 (0.9) 50.7 (0.9) 29.6 (0.7) 70.4 (0.7) 43.1 (1.0) 56.9 (1.0) Jordan 27.6 (0.7) 72.4 (0.7) 30.8 (0.8) 69.2 (0.8) 38.2 (0.7) 61.8 (0.7) Kazakhstan 46.7 (0.6) 53.3 (0.6) 39.6 (0.6) 60.4 (0.6) 43.3 (1.0) 55.7 (0.7) Kosvo 39.6 (0.8) 60.4 (0.8) 34.3 (0.8) 66.7 (0.8) 44.8 (1.0) 53.2 (1.0) Macao (China) 62.4 (0.8) 37.6 (0.8) 44.3 (0.8) 51.5 (0.8) 44.5 (0.8) Malata 39.9 (0.9) 60.1 (0.9) 26.7 (0.9) 73.3 (0.9) 38.7 (0.9) 61.3 (0.5) Moldova 35.8 (0.8) 64.2 (0.8) 27.3 (0.9) 46.4 (0.8) 45.3 (0.6) Morecon 44.7 (0.9) 79.2	Dominican Republic	47.9	(0.9) ‡	52.1	(0.9) ‡	37.9	(0.9) ‡	62.1	(0.9) ‡	44.4	(0.9) ‡	55.6	(0.9)
Jordan 27.6 0.7 72.4 0.7 30.8 0.8 69.2 0.8 38.2 0.7 61.8 0.7 Kazakhstan 46.7 0.60 53.3 0.60 39.6 0.60 60.4 0.60 43.0 0.55 57.0 0.9 Kosvo 39.6 0.80 60.4 0.80 34.3 0.80 65.7 0.80 44.3 1.00 55.7 0.0 Lebanon 37.2 0.01 62.8 0.10 35.6 0.80 64.4 0.80 55.0 0.8 44.5 0.0.7 Malaysi 62.0 0.81 38.0 0.80 45.9 0.80 55.7 0.8 48.5 0.0.7 Moldova 35.8 0.81 64.2 0.81 27.3 0.09 38.7 0.99 46.3 0.85 46.2 0.61 Mortoco 25.7 0.61 74.3 0.61 37.3 0.61 67.9 0.61 Mortota	Hong Kong (China)	57.2	(0.8)	42.8	(0.8)	47.1	(0.8)	52.9	(0.8)	54.0	(0.8)	46.0	(0.8)
Kazakhstan 46.7 0.61 53.3 0.61 39.6 0.61 60.4 0.65 43.0 0.55 57.0 0.65 Kosovo 39.6 0.81 60.4 0.81 34.3 0.81 65.7 0.81 44.3 1.01 55.7 0.10 Lebanon 37.2 (1.0) 62.8 (1.0) 35.6 0.81 64.4 (0.8) 46.8 (1.0) 53.2 (1.0) Macao (China) 62.4 (0.8) 37.6 (0.8) 46.3 (0.8) 54.1 (0.8) 51.5 (0.8) 44.5 (0.6) Malta 39.9 (0.9) 60.1 (0.9) 26.7 (0.9) 73.3 (0.9) 38.7 (0.8) 44.5 (0.6) Moldva 35.8 (0.8) 64.2 (0.8) 37.3 (0.6) 36.5 (0.6) 63.5 (0.6) Mortecon 44.7 (0.9) † 55.3 (0.9) † 40.3 (0.9) † 59.7 (0.	Indonesia	49.3	(0.9)	50.7	(0.9)	29.6	(0.7)	70.4	(0.7)	43.1	(1.0)	56.9	(1.0)
Kosovo 39.6 (0.8) 60.4 (0.8) 34.3 (0.8) 65.7 (0.8) 44.3 (1.0) 56.7 (1.0) Lebanon 37.2 (1.0) 62.8 (1.0) 35.6 (0.8) 64.4 (0.8) 44.8 (1.0) 53.2 (1.0) Macao (China) 62.4 (0.8) 37.6 (0.8) 44.5 (0.8) 53.7 (0.8) 59.0 (0.7) 44.0 (0.7) Malaysia 62.0 (0.8) 38.0 (0.8) 45.9 (0.8) 54.1 (0.8) 51.5 (0.8) 44.5 (0.6) Moldova 35.8 (0.8) 64.2 (0.8) 20.3 (0.6) 79.7 (0.6) 32.1 (0.6) 63.5 (0.6) Mortnegro 25.7 (0.6) 74.3 (0.6) 32.0 (0.8) 68.0 (0.8) 33.8 (0.7) 66.2 (0.5) Panama 45.3 (1.0) ‡ 54.7 (1.0) ‡ 40.1	Jordan	27.6	(0.7)	72.4	(0.7)	30.8	(0.8)	69.2	(0.8)	38.2	(0.7)	61.8	(0.7)
Lebanon 37.2 (1.0) 62.8 (1.0) 35.6 (0.8) 64.4 (0.8) 46.8 (1.0) 53.2 (1.0) Macao (China) 62.4 (0.8) 37.6 (0.8) 46.3 (0.8) 53.7 (0.8) 59.0 (0.7) 41.0 (0.7) Malaysia 62.0 (0.8) 38.0 (0.8) 45.9 (0.8) 54.1 (0.8) 51.5 (0.8) 44.5 (0.8) Maita 39.9 (0.9) 60.1 (0.9) 26.7 (0.9) 73.3 (0.9) 38.7 (0.9) 61.3 (0.5) Moldova 35.8 (0.8) 64.2 (0.8) 20.3 (0.6) 79.7 (0.6) 32.1 (0.6) 63.5 (0.6) Moreco 44.7 (0.9) 75.3 (0.9) 40.3 (0.9) 44.8 (0.1) 59.7 (0.9) 44.8 (0.1) 55.2 (0.7) Panama 45.3 (0.9) 49.7 <th< td=""><td>Kazakhstan</td><td>46.7</td><td>(0.6)</td><td>53.3</td><td>(0.6)</td><td>39.6</td><td>(0.6)</td><td>60.4</td><td>(0.6)</td><td>43.0</td><td>(0.5)</td><td>57.0</td><td>(0.5)</td></th<>	Kazakhstan	46.7	(0.6)	53.3	(0.6)	39.6	(0.6)	60.4	(0.6)	43.0	(0.5)	57.0	(0.5)
Macao (China) 62.4 0.03 37.6 0.03 46.3 0.03 53.7 0.03 59.0 0.07 41.0 0.07 Malaysia 62.0 0.08 38.0 0.08 45.9 0.08 54.1 0.08 51.5 0.08 48.5 0.08 Malta 39.9 0.9 60.1 0.9 26.7 0.9 73.3 0.9 38.7 0.9 61.3 0.9 Moldova 35.8 0.8 64.2 0.8 20.3 0.6 79.7 0.6 32.1 0.6 67.9 0.0 Montenegro 25.7 0.6 74.3 0.6 37.3 0.6 62.7 0.6 32.6 0.6 63.5 0.0 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 64.8 0.0.1 44.8 0.1	Kosovo	39.6	(0.8)	60.4	(0.8)	34.3	(0.8)	65.7	(0.8)	43.3	(1.0)	56.7	(1.0)
Malaysia 62.0 (0.8) 38.0 (0.8) 45.9 (0.8) 54.1 (0.8) 51.5 (0.8) 48.5 (0.8) Malaysia 39.9 (0.9) 60.1 (0.9) 26.7 (0.9) 73.3 (0.9) 38.7 (0.9) 61.3 (0.9) Moldova 35.8 (0.8) 64.2 (0.8) 27.7 (0.6) 32.1 (0.6) 67.9 (0.6) Montenegro 25.7 (0.6) 74.3 (0.6) 37.3 (0.6) 32.1 (0.6) 63.5 (0.6) Morecco 44.7 (0.9) † 55.3 (0.9) † 40.3 (0.9) † 59.7 (0.9) † 46.4 (0.8) † 53.6 (0.6) Panama 45.3 (1.0) ‡ 54.7 (1.0) ‡ 40.1 (1.0) ‡ 59.9 (1.0) ‡ 44.8 (1.1) ‡ 55.2 (1.1) ‡ Peru 50.3 (0.7) 35.2 (0.6) 64.8 (0.6) 44.8 (0.5) 5	Lebanon	37.2	(1.0)	62.8	(1.0)	35.6	(0.8)	64.4	(0.8)	46.8	(1.0)	53.2	(1.0)
Malaysia 62.0 (0.8) 38.0 (0.8) 45.9 (0.8) 54.1 (0.8) 51.5 (0.8) 48.5 (0.8) Malta 39.9 (0.9) 60.1 (0.9) 26.7 (0.9) 73.3 (0.9) 38.7 (0.9) 61.3 (0.9) Moldova 35.8 (0.8) 64.2 (0.8) 20.3 (0.6) 79.7 (0.6) 32.1 (0.6) 67.9 (0.6) Montenegro 25.7 (0.6) 74.3 (0.6) 37.3 (0.6) 62.7 (0.6) 36.5 (0.6) 63.5 (0.6) Morecco 44.7 (0.9) † 55.3 (0.9) † 40.3 (0.9) † 59.7 (0.9) † 46.4 (0.8) † 53.6 (0.6) Parama 45.3 (1.0) ‡ 54.7 (1.0) ‡ 40.1 (1.0) ‡ 59.9 (1.0) ‡ 44.8 (1.1) ‡ 55.2 (1.1) ‡ Peru 50.3 (0.7) 35.2 (0.6) 64.8	Macao (China)	62.4	(0.8)	37.6	(0.8)	46.3	(0.8)	53.7	(0.8)	59.0	(0.7)	41.0	(0.7)
Malta 39.9 0.9 60.1 0.9 26.7 0.9 73.3 0.9 38.7 0.9 61.3 0.9 Moldova 35.8 0.8 64.2 0.8 20.3 0.6 79.7 0.6 32.1 0.6 67.9 0.6 Montenegro 25.7 0.6 74.3 0.6 37.3 0.6 62.7 0.6 33.8 0.0 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 63.5 0.6 64.7 0.0 7 66.2 0.7 7 44.4 0.8 7 64.4 0.8 7 65.7 10.7 Panama 45.3 1.0.9 54.7 1.0.9 40.1 1.0.9 58.8 0.9.9 43.9 0.8.8 65.1 0.6 66.8 0.6.9 43.9	Malaysia	62.0	(0.8)	38.0	(0.8)	45.9	(0.8)	54.1		51.5	(0.8)	48.5	(0.8)
Moldova 35.8 (0.8) 64.2 (0.8) 20.3 (0.6) 79.7 (0.6) 32.1 (0.6) 67.9 (0.6) Montenegro 25.7 (0.6) 74.3 (0.6) 37.3 (0.6) 62.7 (0.6) 36.5 (0.6) 63.5 (0.6) Morocco 44.7 (0.9) † 55.3 (0.9) † 40.3 (0.9) † 59.7 (0.9) † 46.4 (0.8) † 53.6 (0.6) North Macedonia 20.8 (0.6) 79.2 (0.6) 32.0 (0.8) 68.0 (0.8) 33.8 (0.7) 66.2 (0.7) Panama 45.3 (1.0) ‡ 54.7 (1.0) ‡ 40.1 (1.0) ‡ 59.9 (1.0) ‡ 44.8 (1.1) ‡ 55.2 (1.1) Peru 50.3 (0.7) 52.8 (0.7) 35.2 (0.6) 64.8 (0.6) 43.9 (0.6) 56.1 (0.6) Russia 36.5 (0.8) 63.5 (0.8) <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>(0.9)</td></t<>													(0.9)
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United Arab Emirates 38.4 (0.5) 61.6 (0.5) 30.7 (0.4) 69.3 (0.4) 39.5 (0.5) 60.5 (0.5) Uruguay 42.9 (0.9) † 57.1 (0.9) † 36.4 (0.9) † 63.6 (0.9) † 47.9 (0.9) † 52.1 (0.5)													
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			. ,		• •		· ,		· · /		. ,		. ,
	Viet Nam	65.2	(0.9)	34.8	(0.9)	36.3	(1.0)	63.7	(1.0)	57.3	(0.9)	42.7	(0

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of cognitive adaptability is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.10 [5/6] Cognitive adaptability

Based on students' reports

		Pe	rcentage of s	tudents w	ho reported l	now well e	ach of the fol	lowing sta	tements des	cribes the	m:	
	"I can a	dapt easily	to a new cul	ture"	situatio	ons with ot	itering difficu ther people, I ay to resolve uation"		diffic	culties in ir	overcoming nteracting wit ther cultures'	h
	Somewhat li not much or like th	not at all	Very much o like th		Somewhat li not much or like th	not at all	Very much o like th		Somewhat li not much or like th	not at all	Very much o like the	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Australia Austria	45.5	(0.6)	54.5	(0.6)	37.5	(0.6)	62.5	(0.6)	34.8	(0.6)	65.2	(0.6)
	54.2	(0.9)	45.8	(0.9)	42.2	(0.8)	57.8	(0.8)	41.9	(0.9)	58.1	(0.9)
Canada	45.2	(0.6)	54.8	(0.6)	33.3	(0.5)	66.7	(0.5)	33.3	(0.5)	66.7	(0.5)
Chile	54.7	(0.8)	45.3	(0.8)	42.1	(0.8)	57.9	(0.8)	39.8	(0.8)	60.2	(0.8)
Colombia	54.0	(0.8)	46.0	(0.8)	44.9	(0.7)	55.1	(0.7)	46.5	(0.8)	53.5	(0.8)
Estonia	42.8	(0.9)	57.2	(0.9)	39.5	(0.8)	60.5	(0.8)	38.0	(0.8)	62.0	(0.8)
France	50.1	(0.8)	49.9	(0.8)	41.7	(0.6)	58.3	(0.6)	45.1	(0.7)	54.9	(0.7)
Germany	48.3	(1.0) †	51.7	(1.0) †	38.5	(0.9) †	61.5	(0.9) †	35.1	(1.1) †	64.9	(1.1) †
Greece	57.5	(0.7)	42.5	(0.7)	46.5	(0.7)	53.5	(0.7)	50.5	(0.7)	49.5	(0.7)
Hungary	57.0	(0.7)	43.0	(0.7)	48.4	(0.8)	51.6	(0.8)	53.1	(0.8)	46.9	(0.8)
Iceland	47.9	(0.9)	52.1	(0.9)	42.8	(1.0)	57.2	(1.0)	44.1	(0.9)	55.9	(0.9)
Ireland	51.2	(0.7)	48.8	(0.7)	38.2	(0.7)	61.8	(0.7)	37.4	(0.6)	62.6	(0.6)
Israel	54.6	(0.8)	45.4	(0.8)	46.4	(0.8)	53.6	(0.8)	45.7	(0.8)	54.3	(0.8)
Italy	58.8	(0.7)	41.2	(0.7)	52.4	(0.6)	47.6	(0.6)	52.3	(0.7)	47.7	(0.7)
Korea	46.8	(0.7)	53.2	(0.7)	40.4	(0.7)	59.6	(0.7)	43.3	(0.8)	56.7	(0.8)
Latvia	53.2	(0.7)	46.8	(0.7)	46.8	(0.7)	53.2	(0.7)	48.7	(0.7)	51.3	(0.7)
Lithuania	49.4	(0.7)	50.6	(0.7)	41.4	(0.7)	58.6	(0.7)	45.5	(0.7)	54.5	(0.7)
Mexico	45.5	(1.0) †	54.5	(1.0) †	33.6	(0.8) †	66.4	(0.8) †	37.2	(0.9) †	62.8	(0.9) †
New Zealand	46.3	(0.7)	53.7	(0.7)	39.8	(0.7)	60.2	(0.7)	36.5	(0.6)	63.5	(0.6)
Poland	44.6	(0.8)	55.4	(0.8)	37.2	(0.7)	62.8	(0.7)	40.4	(0.7)	59.6	(0.7)
Portugal	54.0	(0.7)	46.0	(0.7)	43.6	(0.9)	56.4	(0.9)	44.3	(0.9)	55.7	(0.9)
Scotland (United Kingdom)	54.6	(0.8) ‡	45.4	(0.8) ‡	43.6	(1.1) ‡	56.4	(1.1) ‡	45.0	(1.1) ‡	55.0	(1.1) ‡
Slovak Republic	59.3	(0.7)	40.7	(0.7)	51.8	(0.8)	48.2	(0.8)	56.4	(0.8)	43.6	(0.8)
Slovenia	54.3	(0.7)	45.7	(0.7)	41.9	(0.8)	58.1	(0.8)	36.5	(0.8)	63.5	(0.8)
Spain	48.9	(0.4)	51.1	(0.4)	29.6	(0.4)	70.4	(0.4)	31.6	(0.4)	68.4	(0.4)
Switzerland	47.0	(0.9)	53.0	(0.9)	39.1	(0.8)	60.9	(0.8)	36.8	(0.8)	63.2	(0.8)
Turkey	43.7	(0.7)	56.3	(0.7)	31.1	(0.6)	68.9	(0.6)	34.5	(0.6)	65.5	(0.6)
OECD average	50.7	(0.1)	49.3	(0.1)	41.3	(0.1)	58.7	(0.1)	42.0	(0.1)	58.0	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of cognitive adaptability is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.10 [6/6] Cognitive adaptability

Based on students' reports

		Ре	rcentage of s	tudents w	ho reported	how well e	ach of the fol	llowing sta	atements des	cribes the	n:	
	"I can a	dapt easily	to a new cul	ture"	situati	ons with ot	itering difficu ther people, I ay to resolve uation"		diffi	culties in ir	overcoming ateracting wit ther cultures	:h
	Somewhat li not much or like th	not at all em	Very much o like th	em	Somewhat l not much or like th	not at all em	Very much o like the	em	Somewhat li not much or like th	not at all em	Very much o like th	em
Albania	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Albania	36.2	(0.7)	63.8 43.4	(0.7)	25.6 43.0	(0.7)	74.4 57.0	(0.7)	30.9 51.5	(0.7)	69.1 48.5	(0.7)
Argentina Baku (Azerbaijan)	56.6 42.5	(0.7) (1.0) †	43.4 57.5	(0.7) (1.0) †	43.0 39.4	(0.7) (1.0) †	60.6	(0.7) (1.0) †	42.0	(0.8) (0.9) †	48.5 58.0	(0.8)
Belarus	37.6	(0.7)	62.4	(0.7)	39.4	(0.7)	64.8	(0.7)	42.0	(0.9) 1	60.0	(0.9)
					29.9		70.1					
Bosnia and Herzegovina	36.7	(0.8)	63.3	(0.8)		(0.7)		(0.7)	32.6	(0.8)	67.4	(0.8)
Brazil	56.3	(0.7) †	43.7	(0.7) †	45.1	(0.7) †	54.9	(0.7) †	50.8	(0.7) †	49.2	(0.7)
Brunei Darussalam	65.9	(0.5)	34.1	(0.5)	59.1	(0.6)	40.9	(0.6)	62.6	(0.5)	37.4	(0.5)
Bulgaria Costa Bica	50.6	(0.9)	49.4	(0.9)	39.9 33.3	(1.1)	60.1 66.7	(1.1)	45.0	(1.0)	55.0 60.2	(1.0)
Costa Rica Croatia	49.3	(0.7)	50.7	(0.7)		(0.7)		(0.7)	39.8	(0.7)		(0.7)
	52.7	(0.7)	47.3	(0.7)	39.2	(0.7)	60.8	(0.7)	44.8	(0.7)	55.2	(0.7)
Cyprus	55.9	(0.7)	44.1	(0.7)	46.6	(0.7)	53.4	(0.7)	51.9	(0.6)	48.1	(0.6)
Dominican Republic	48.4	(1.0) ‡	51.6	(1.0) ‡	41.1	(1.1) ‡	58.9	(1.1) ‡	44.6	(1.0) ‡	55.4	(1.0)
Hong Kong (China)	51.4	(0.8)	48.6	(0.8)	51.4	(0.8)	48.6	(0.8)	52.8	(0.8)	47.2	(0.8)
Indonesia	48.9	(0.8)	51.1	(0.8)	36.8	(0.8)	63.2	(0.8)	47.2	(0.8)	52.8	(0.8)
Jordan	39.5	(0.7)	60.5	(0.7)	37.4	(0.8)	62.6	(0.8)	38.6	(0.8)	61.4	(0.8)
Kazakhstan	41.2	(0.5)	58.8	(0.5)	39.0	(0.5)	61.0	(0.5)	44.0	(0.5)	56.0	(0.5)
Kosovo	44.0	(0.9)	56.0	(0.9)	33.5	(0.8)	66.5	(0.8)	37.2	(0.9)	62.8	(0.9)
Lebanon	50.0	(1.0)	50.0	(1.0)	33.9	(0.9)	66.1	(0.9)	42.7	(0.8)	57.3	(0.8)
Macao (China)	57.4	(0.8)	42.6	(0.8)	62.3	(0.8)	37.7	(0.8)	63.2	(0.8)	36.8	(0.8)
Malaysia	54.7	(0.8)	45.3	(0.8)	53.7	(0.8)	46.3	(0.8)	61.9	(0.8)	38.1	(0.8)
Malta	51.2	(0.9)	48.8	(0.9)	36.3	(0.9)	63.7	(0.9)	38.8	(0.9)	61.2	(0.9)
Moldova	41.8	(0.7)	58.2	(0.7)	35.6	(0.7)	64.4	(0.7)	36.9	(0.7)	63.1	(0.7)
Montenegro	36.6	(0.6)	63.4	(0.6)	31.1	(0.6)	68.9	(0.6)	32.7	(0.7)	67.3	(0.7)
Morocco	45.8	(1.0) †	54.2	(1.0) †	44.3	(1.0) †	55.7	(1.0) †	46.4	(1.0) †	53.6	(1.0)
North Macedonia	49.8	(0.8)	50.2	(0.8)	25.7	(0.7)	74.3	(0.7)	32.6	(0.6)	67.4	(0.6)
Panama	52.2	(1.1) ‡	47.8	(1.1) ‡	40.9	(1.1) ‡	59.1	(1.1) ‡	38.3	(1.0) ‡	61.7	(1.0)
Peru	51.1	(1.0) †	48.9	(1.0) †	38.5	(0.9) †	61.5	(0.9) †	38.8	(1.0) †	61.2	(1.0)
Philippines	51.6	(0.6)	48.4	(0.6)	42.8	(0.6)	57.2	(0.6)	47.4	(0.6)	52.6	(0.6)
Romania	45.8	(0.9)	54.2	(0.9)	28.4	(0.9)	71.6	(0.9)	32.9	(1.0)	67.1	(1.0)
Russia	39.0	(0.8)	61.0	(0.8)	37.7	(0.9)	62.3	(0.9)	39.9	(1.0)	60.1	(1.0)
Saudi Arabia	48.6	(0.7)	51.4	(0.7)	42.7	(0.6)	57.3	(0.6)	44.1	(0.7)	55.9	(0.7)
Serbia	48.5	(0.6)	51.5	(0.6)	35.1	(0.7)	64.9	(0.7)	41.4	(0.7)	58.6	(0.7)
Singapore	49.6	(0.7)	50.4	(0.7)	41.7	(0.7)	58.3	(0.7)	38.6	(0.7)	61.4	(0.7)
Chinese Taipei	48.1	(0.7)	51.9	(0.7)	40.1	(0.6)	59.9	(0.6)	54.7	(0.8)	45.3	(0.8)
Thailand	51.7	(0.8)	48.3	(0.8)	56.8	(0.8)	43.2	(0.8)	57.3	(0.8)	42.7	(0.8)
Ukraine	47.0	(0.8)	53.0	(0.8)	37.9	(0.9)	62.1	(0.9)	45.1	(0.8)	54.9	(0.8)
United Arab Emirates	43.5	(0.5)	56.5	(0.5)	38.3	(0.6)	61.7	(0.6)	38.0	(0.5)	62.0	(0.5)
Uruguay	55.9	(0.9) †	44.1	(0.9) †	41.2	(0.9) †	58.8	(0.9) †	49.8	(0.9) †	50.2	(0.9)
Viet Nam	63.2	(0.9)	36.8	(0.9)	61.1	(0.9)	38.9	(0.9)	68.1	(1.0)	31.9	(1.0)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of cognitive adaptability is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.13 [1/4] Students' attitudes towards immigrants

Based on students' reports

					Students'	attitudes t	towards imr	nigrants				
							,	/ariation in	the index ¹			
	Mean		Standard		Total vai	riation ²	Variation scho		Variatior scho		Proport variation t between s	that lies schools ⁴
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Australia	0.31	(0.01)	0.97	(0.01)	0.94	(0.01)	0.04	(0.01)	0.90	(0.01)	4.1	(0.6)
Austria	-0.11	(0.02)	1.00	(0.01)	0.99	(0.02)	0.11	(0.01)	0.89	(0.02)	10.7	(1.2)
Canada	0.46	(0.01)	0.98	(0.01)	0.95	(0.01)	0.03	(0.00)	0.91	(0.01)	3.5	(0.5)
Chile	0.22	(0.02) †	1.06	(0.01) †	1.13	(0.02)	0.04	(0.01) †	1.09	(0.02) †	3.4	(0.6)
Colombia	0.04	(0.02)	0.86	(0.01)	0.74	(0.01) †	0.02	(0.01)	0.71	(0.01)	3.2	(0.8)
Estonia	-0.28	(0.01)	0.81	(0.01)	0.65	(0.02) †	0.02	(0.01)	0.64	(0.02)	2.6	(0.8)
France	m	m	m	m	m	m	m	m	m	m	m	m
Germany	0.12	(0.02) †	0.96	(0.01) †	0.92	(0.02)	0.09	(0.01) †	0.83	(0.02) †	9.7	(1.3)
Greece	-0.06	(0.02)	0.93	(0.01)	0.87	(0.02)	0.04	(0.01)	0.84	(0.02)	4.6	(0.8)
Hungary	-0.90	(0.02)	0.81	(0.01)	0.65	(0.02) †	0.05	(0.01)	0.60	(0.02)	7.6	(1.3)
Iceland	0.27	(0.02)	1.05	(0.01)	1.10	(0.03)	0.03	(0.01)	1.07	(0.03)	3.0	(1.0)
Ireland	0.33	(0.02)	0.96	(0.01)	0.92	(0.02)	0.05	(0.01)	0.87	(0.02)	5.0	(0.8)
Israel	m	m	m	m	m	m	m	m	m	m	m	m
Italy	-0.22	(0.02)	0.91	(0.01)	0.82	(0.02)	0.04	(0.01)	0.78	(0.02)	4.5	(0.9)
Korea	0.45	(0.01)	0.86	(0.01)	0.74	(0.01) †	0.02	(0.01)	0.71	(0.01)	3.3	(0.8)
Latvia	-0.44	(0.01)	0.81	(0.01)	0.67	(0.01) †	0.01	(0.01)	0.67	(0.02)	1.9	(0.8)
Lithuania	0.04	(0.02)	1.00	(0.01)	1.01	(0.02)	0.03	(0.01)	0.96	(0.02)	3.5	(0.8)
Mexico	0.23	(0.02) †	1.00	(0.01) †	1.00	(0.02)	0.02	(0.01) †	0.98	(0.02) †	2.2	(0.7)
New Zealand	0.32	(0.01)	0.94	(0.01)	0.89	(0.02)	0.04	(0.01)	0.84	(0.02)	4.1	(0.8)
Poland	-0.47	(0.01)	0.84	(0.01)	0.71	(0.02) †	0.01	(0.00)	0.70	(0.02)	1.4	(0.6)
Portugal	0.47	(0.01)	0.85	(0.01)	0.70	(0.02) †	0.00	(0.00)	0.70	(0.01)	0.3	(0.5)
Scotland (United Kingdom)	0.34	(0.02) ‡	0.96	(0.01) ‡	0.93	(0.02)	0.02	(0.01) ‡	0.92	(0.02) ‡	1.7	(0.7)
Slovak Republic	-0.49	(0.01)	0.82	(0.01)	0.68	(0.02) †	0.03	(0.01)	0.63	(0.02)	4.2	(0.8)
Slovenia	-0.05	(0.02)	0.92	(0.01)	0.84	(0.02)	0.05	(0.01)	0.79	(0.02)	5.5	(0.8)
Spain	0.39	(0.01)	0.99	(0.01)	0.98	(0.01)	0.04	(0.00)	0.95	(0.01)	3.6	(0.5)
Switzerland	0.00	(0.02) †	1.00	(0.01) †	1.03	(0.02)	0.06	(0.01) †	0.96	(0.03) †	5.5	(1.3)
Turkey	-0.36	(0.02)	0.93	(0.01)	0.86	(0.01)	0.03	(0.00)	0.83	(0.02)	2.9	(0.6)
OECD average	0.02	(0.00)	0.93	(0.00)	0.87	(0.00)	0.04	(0.00)	0.83	(0.00)	4.1	(0.2)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students' attitudes towards immigrants is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.13 ^[2/4] **Students' attitudes towards immigrants** Based on students' reports

						Students'	attitudes	towards imr	nigrants				
								1	/ariation in	the index ¹			
		Mean		Standard		Total va		Variation scho	ols ³	Variatior scho	ols	Proport variation t between s	that lies schools ⁴
2 Albania		Mean 0.41	S.E. (0.02)	S.D. 0.92	S.E. (0.01)	Variance 0.84	S.E. (0.01)	Variance 0.05	S.E. (0.01)	Variance 0.78	S.E. (0.02)	% 5.8	S.E. (0.8)
e			. ,		. ,	1.05	. ,	0.05	. ,	0.78	. ,	5.8 4.0	. ,
Baku (Az		0.07	(0.02) †	1.02 1.01	(0.01) †	1.05	(0.02)	0.04	(0.01) † (0.01) †	1.01	(0.02) †	4.0 0.3	(0.8) †
24114 (112	erbaijan)	-0.11	(0.02) †		. ,		. ,		. ,		. ,		(0.6) †
Belarus		-0.22 -0.10	(0.01) (0.02)	0.78 0.99	(0.01) (0.01)	0.61 0.98	(0.02) †	0.01	(0.00)	0.61 0.93	(0.01)	2.1 5.6	(0.8) (0.9)
Bosnia ar Brazil	nd Herzegovina						(0.02)				(0.02)		
		0.07	(0.01) †	0.97	(0.01) †	0.92	(0.02)	0.03	(0.01) †	0.89	(0.02) †	3.0	(0.8) †
	arussalam	0.00	(0.01)	0.82	(0.01)	0.66	(0.01) †	0.06	(0.01)	0.59	(0.02)	9.6	(1.7)
Bulgaria		-0.43	(0.02) †	0.92	(0.01) †	0.85	(0.02)	0.02	(0.01) †	0.84	(0.02) †	2.2	(0.7) †
Costa Ric	a	0.17	(0.02)	0.98	(0.01)	0.96	(0.02)	0.01	(0.00)	0.94	(0.02)	1.3	(0.5)
Croatia		0.05	(0.01)	0.94	(0.01)	0.88	(0.02)	0.03	(0.01)	0.85	(0.02)	2.9	(0.6)
Cyprus	5 I.I.	-0.04	(0.01)	1.00	(0.01)	1.01	(0.02)	0.02	(0.01)	0.98	(0.03)	2.2	(1.1)
	an Republic	-0.21	(0.03) ‡	0.99	(0.02) ‡	0.99	(0.04)	0.04	(0.02) ‡	0.96	(0.04) ‡	3.9	(1.7) ‡
	ng (China)	0.03	(0.01)	0.79	(0.01)	0.62	(0.01) †	0.01	(0.00)	0.61	(0.01)	1.7	(0.6)
Indonesi	a	-0.29	(0.01)	0.73	(0.01)	0.53	(0.02) †	0.01	(0.00)	0.52	(0.01)	2.1	(0.7)
Jordan		-0.09	(0.02)	0.99	(0.01)	0.99	(0.02)	0.08	(0.01)	0.91	(0.02)	8.0	(1.0)
Kazakhst	an	-0.24	(0.01)	0.91	(0.00)	0.83	(0.01)	0.03	(0.00)	0.82	(0.01)	3.7	(0.5)
Kosovo		0.08	(0.01)	0.91	(0.01)	0.81	(0.02)	0.06	(0.01)	0.75	(0.02)	7.1	(1.2)
Lebanon		-0.26	(0.02)	0.88	(0.01)	0.77	(0.02)	0.10	(0.01)	0.67	(0.02)	13.5	(1.7)
Macao (C		-0.02	(0.01)	0.76	(0.01)	0.58	(0.02) †	0.01	(0.00)	0.55	(0.02)	1.8	(0.8)
Malaysia		m	m	m	m	m	m	m	m	m	m	m	m
Malta		-0.06	(0.02)	0.93	(0.01)	0.87	(0.02)	0.03	(0.01)	0.86	(0.03)	3.6	(1.1)
Moldova		0.00	(0.01)	0.80	(0.01)	0.64	(0.02) †	0.02	(0.00)	0.63	(0.01)	3.1	(0.7)
Montene	gro	-0.04	(0.01)	0.98	(0.01)	0.96	(0.02)	0.01	(0.01)	0.95	(0.02)	1.5	(0.5)
Morocco		-0.17	(0.02) ‡	0.91	(0.01) ‡	0.83	(0.02)	0.06	(0.01) ‡	0.77	(0.02) ‡	7.4	(1.2) ‡
North Ma	acedonia	0.03	(0.01)	0.95	(0.01)	0.91	(0.02)	0.05	(0.01)	0.86	(0.03)	5.2	(1.0)
Panama		-0.03	(0.03) ‡	0.99	(0.02) ‡	0.97	(0.03)	0.02	(0.01) ‡	0.94	(0.03) ‡	2.3	(1.2) ‡
Peru		m	m	m	m	m	m	m	m	m	m	m	m
Philippin		-0.14	(0.02)	0.81	(0.01)	0.66	(0.02) †	0.05	(0.01)	0.61	(0.01)	6.8	(1.3)
Romania		-0.20	(0.02)	0.85	(0.01)	0.72	(0.02) †	0.05	(0.01)	0.68	(0.01)	6.4	(1.3)
Russia		-0.29	(0.02)	0.87	(0.01)	0.75	(0.02)	0.01	(0.00)	0.75	(0.02)	1.1	(0.4)
Saudi Ara	abia	-0.31	(0.02)	0.93	(0.01)	0.87	(0.02)	0.07	(0.01)	0.80	(0.02)	7.7	(1.4)
Serbia		-0.28	(0.02)	0.96	(0.01)	0.92	(0.02)	0.04	(0.01)	0.88	(0.02)	4.0	(0.9)
Singapor		m	m	m	m	m	m	m	m	m	m	m	m
Chinese 1	ареі	0.35	(0.01)	0.90	(0.01)	0.81	(0.01)	0.02	(0.00)	0.79	(0.01)	2.4	(0.5)
Thailand		-0.16	(0.01)	0.73	(0.01)	0.53	(0.01) †	0.03	(0.00)	0.51	(0.01)	4.7	(0.8)
Ukraine		-0.12	(0.01)	0.86	(0.01)	0.74	(0.02) †	0.02	(0.01)	0.72	(0.02)	2.8	(0.7)
	rab Emirates	m	m	m	m	m	m	m	m	m	m	m	m
Uruguay		0.12	(0.02) †	1.03	(0.01) †	1.07	(0.02)	0.02	(0.01) †	1.04	(0.02) †	2.1	(0.9) †
Viet Nam		-0.26	(0.02)	0.69	(0.01)	0.47	(0.02) ‡	0.03	(0.00)	0.44	(0.01)	5.4	(0.9)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students' attitudes towards immigrants is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.13 [3/4] Students' attitudes towards immigrants

Based on students' reports

			[Percentag	je of stud	lents who	o reported	l how mu	ch they a	agree witl	n the follo	owing sta	tements	about im	migrants	1	
		the s educa	same opp ition that	ren shoul ortunities other chi ntry have	for dren	for seve	ants who eral years cunity to v	should ha	ave the	opportu	grants sh nity to co ustoms ar	ntinue th	eir own			uld have everyone ntry has	
		Disagi strongly		Agre strongly		Disagi strongly		Agre strongly		Disagı strongly		Agre strongl		Disagr strongly		Agre strongly	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD	Australia	8.5	(0.3)	91.5	(0.3)	15.0	(0.3)	85.0	(0.3)	14.8	(0.4)	85.2	(0.4)	11.3	(0.3)	88.7	(0.3)
ö	Austria	20.4	(0.8)	79.6	(0.8)	34.6	(0.9)	65.4	(0.9)	36.6	(0.9)	63.4	(0.9)	24.4	(0.7)	75.6	(0.7)
	Canada	7.9	(0.3)	92.1	(0.3)	12.3	(0.4)	87.7	(0.4)	12.3	(0.4)	87.7	(0.4)	9.3	(0.4)	90.7	(0.4)
	Chile	12.6	(0.6) †	87.4	(0.6) †	19.6	(0.7) †	80.4	(0.7) †	21.4	(0.7) †	78.6	(0.7) †	16.0	(0.6) †	84.0	(0.6) †
	Colombia	11.3	(0.7)	88.7	(0.7)	24.8	(0.8)	75.2	(0.8)	16.8	(0.6)	83.2	(0.6)	11.6	(0.6) †	88.4	(0.6) †
	Estonia	14.5	(0.6)	85.5	(0.6)	38.9	(0.8)	61.1	(0.8)	29.8	(0.7)	70.2	(0.7)	26.3	(0.7)	73.7	(0.7)
	France	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
	Germany	13.9	(0.7) †	86.1	(0.7) †	26.4	(0.9) †	73.6	(0.9) †	27.5	(1.0) †	72.5	(1.0) †	16.6	(0.8) †	83.4	(0.8) †
	Greece	15.7	(0.8)	84.3	(0.8)	33.3	(0.8)	66.7	(0.8)	21.4	(0.6)	78.6	(0.6)	21.1	(0.7)	78.9	(0.7)
	Hungary	42.5	(0.9)	57.5	(0.9)	60.4	(1.0)	39.6	(1.0)	59.6	(0.9)	40.4	(0.9)	59.4	(1.0)	40.6	(1.0)
	Iceland	11.2	(0.7)	88.8	(0.7)	20.5	(0.8)	79.5	(0.8)	17.3	(0.7)	82.7	(0.7)	15.7	(0.7)	84.3	(0.7)
	Ireland	9.4	(0.5)	90.6	(0.5)	15.0	(0.5)	85.0	(0.5)	14.3	(0.5)	85.7	(0.5)	11.3	(0.5)	88.7	(0.5)
	Israel	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
	Italy	17.6	(0.8)	82.4	(0.8)	38.0	(0.9)	62.0	(0.9)	29.8	(0.7)	70.2	(0.7)	23.0	(0.7)	77.0	(0.7)
	Korea	3.4	(0.2)	96.6	(0.2)	8.6	(0.4)	91.4	(0.4)	8.8	(0.3)	91.2	(0.3)	5.1	(0.3)	94.9	(0.3)
	Latvia	21.7	(0.7)	78.3	(0.7)	45.0	(0.8)	55.0	(0.8)	33.6	(0.8)	66.4	(0.8)	34.5	(0.8)	65.5	(0.8)
	Lithuania	18.9	(0.6)	81.1	(0.6)	30.1	(0.8)	69.9	(0.8)	21.4	(0.5)	78.6	(0.5)	20.4	(0.6)	79.6	(0.6)
	Mexico	11.7	(0.6) †	88.3	(0.6) †	17.8	(0.7) †	82.2	(0.7) †	12.8	(0.6) †	87.2	(0.6) †	11.9	(0.5) †	88.1	(0.5) †
	New Zealand	8.2	(0.4)	91.8	(0.4)	14.8	(0.5)	85.2	(0.5)	12.2	(0.5)	87.8	(0.5)	11.8	(0.5)	88.2	(0.5)
	Poland	20.0	(0.7)	80.0	(0.7)	45.7	(0.8)	54.3	(0.8)	37.0	(0.7)	63.0	(0.7)	36.1	(0.9)	63.9	(0.9)
	Portugal	4.6	(0.4)	95.4	(0.4)	10.5	(0.5)	89.5	(0.5)	9.7	(0.5)	90.3	(0.5)	5.8	(0.4)	94.2	(0.4)
	Scotland (United Kingdom)	8.7	(0.5) ‡	91.3	(0.5) ‡	14.6	(0.8) ‡	85.4	(0.8) ‡	13.0	(0.8) ‡	87.0	(0.8) ‡	12.5	(0.9) ‡	87.5	(0.9) ‡
	Slovak Republic	27.8	(0.7)	72.2	(0.7)	41.7	(0.8)	58.3	(0.8)	41.4	(0.8)	58.6	(0.8)	28.9	(0.6)	71.1	(0.6)
	Slovenia	13.6	(0.5)	86.4	(0.5)	26.4	(0.7)	73.6	(0.7)	26.1	(0.7)	73.9	(0.7)	17.4	(0.6)	82.6	(0.6)
	Spain	10.2	(0.3)	89.8	(0.3)	18.3	(0.4)	81.7	(0.4)	16.2	(0.4)	83.8	(0.4)	10.7	(0.3)	89.3	(0.3)
	Switzerland	17.5	(0.8) †	82.5	(0.8) †	30.7	(0.9) †	69.3	(0.9) †	29.5	(1.0) †	70.5	(1.0) †	21.3	(0.8) †	78.7	(0.8) †
	Turkey	21.7	(0.7)	78.3	(0.7)	48.4	(0.8)	51.6	(0.8)	28.3	(0.7)	71.7	(0.7)	31.9	(0.7)	68.1	(0.7)
	OECD average	14.9	(0.1)	85.1	(0.1)	27.7	(0.1)	72.3	(0.1)	23.7	(0.1)	76.3	(0.1)	19.8	(0.1)	80.2	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students' attitudes towards immigrants is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.3.13 (4/4) **Students' attitudes towards immigrants** Based on students' reports

			I	Percentag	je of stud	lents who	o reporte	d how mu	ich they a	agree wit	h the foll	owing sta	tements	about im	migrants		
		the s educa	rant child same opp ation that n the cou	ortunities other chi	for Idren	for seve	eral years	live in a c should ha ote in ele	ave the	opportu	nity to co	ould have ntinue th nd lifestyl	eir own			uld have everyone ntry has	
		Disagi strongly %		Agre strongly %	/ agree	Disagi strongly		Agre strongly %		Disagi strongly %		Agre strongly %		Disagi strongly		Agre strongly	/ agree
£ Alba	ania	9.5	(0.4)	90.5	S.E. (0.4)	% 12.1	(0.4)	87.9	(0.4)	8.3	(0.4)	91.7	(0.4)	% 7.5	(0.3)	% 92.5	S.E. (0.3)
e	entina	18.1	(0.8) †	81.9	(0.8) †	23.4	(0.7) †	76.6	(0.7) †	19.3	(0.7) †	80.7	(0.7) †	19.4	(0.7) †	80.6	(0.7) †
	u (Azerbaijan)	22.4	(0.9) †	77.6	(0.9) †	26.0	(0.7) †	74.0	(0.7) †	20.5	(0.6) †	79.5	(0.6) †	18.4	(0.7) †	81.6	(0.7) †
	arus	14.0	(0.5)	86.0	(0.5)	27.2	(0.6)	72.8	(0.6)	27.2	(0.6)	72.8	(0.6)	17.2	(0.5)	82.8	(0.5)
	nia and Herzegovina	20.0	(0.7)	80.0	(0.7)	29.0	(0.8)	71.0	(0.8)	21.1	(0.6)	78.9	(0.6)	20.3	(0.6)	79.7	(0.6)
Braz		15.2	(0.5) †	84.8	(0.5) †	21.0	(0.5) †	79.0	(0.5) †	17.1	(0.5) †	82.9	(0.5) †	15.3	(0.5) †	84.7	(0.5) †
	nei Darussalam	12.8	(0.4)	87.2	(0.4)	23.4	(0.6)	76.6	(0.6)	15.7	(0.4)	84.3	(0.4)	14.7	(0.4)	85.3	(0.4)
	garia	31.8	(1.1) †	68.2	(1.1) †	43.4	(0.8) †	56.6	(0.8) †	31.7	(0.9) †	68.3	(0.9) †	32.6	(0.8) †	67.4	(0.8) †
	ta Rica	11.5	(0.5)	88.5	(0.5)	23.1	(0.7)	76.9	(0.7)	15.4	(0.5)	84.6	(0.5)	14.9	(0.6)	85.1	(0.6)
Cro		11.4	(0.6)	88.6	(0.6)	25.8	(0.6)	74.2	(0.6)	19.3	(0.6)	80.7	(0.6)	14.4	(0.5)	85.6	(0.5)
Сур		20.6	(0.5)	79.4	(0.5)	30.8	(0.8)	69.2	(0.8)	22.0	(0.5)	78.0	(0.5)	20.4	(0.6)	79.6	(0.6)
	ninican Republic	22.3	(1.2) ‡	77.7	(1.2) ‡	36.1	(1.1) ‡	63.9	(1.1) ‡	27.7	(1.2) ‡	72.3	(1.2) ‡	26.3	(1.1) ‡	73.7	(1.1) ‡
	ng Kong (China)	10.1	(0.5)	89.9	(0.5)	12.6	(0.4)	87.4	(0.4)	10.4	(0.4)	89.6	(0.4)	11.8	(0.5)	88.2	(0.5)
	onesia	18.0	(0.7)	82.0	(0.7)	28.5	(0.8)	71.5	(0.8)	23.4	(0.7)	76.6	(0.7)	19.1	(0.7)	80.9	(0.7)
Jord	· · · ·	25.6	(0.8)	74.4	(0.8)	33.5	(0.8)	66.5	(0.8)	19.4	(0.6)	80.6	(0.6)	20.7	(0.6)	79.3	(0.6)
-	akhstan	22.4	(0.5)	77.6	(0.5)	27.6	(0.5)	72.4	(0.5)	22.9	(0.4)	77.1	(0.4)	20.4	(0.5)	79.6	(0.5)
Kos		15.5	(0.6)	84.5	(0.6)	23.5	(0.7)	76.5	(0.7)	13.1	(0.5)	86.9	(0.5)	12.1	(0.5)	87.9	(0.5)
	anon	30.1	(1.2)	69.9	(1.2)	42.7	(1.1)	57.3	(1.1)	27.0	(1.0)	73.0	(1.0)	30.4	(1.0)	69.6	(1.0)
	cao (China)	10.1	(0.5)	89.9	(0.5)	20.8	(0.7)	79.2	(0.7)	10.3	(0.6)	89.7	(0.6)	16.7	(0.6)	83.3	(0.6)
	aysia	m	(0.5) m	m	(0.5) m	20.0 m	(0.7) m	, <i>y</i> .2	(0.7) m	m	(0.0) m	m	(0.0) m	m	(0.0) m	m	(0.0) m
Mal	•	13.8	(0.6)	86.2	(0.6)	32.2	(0.8)	67.8	(0.8)	21.2	(0.8)	78.8	(0.8)	22.5	(0.8)	77.5	(0.8)
	dova	10.3	(0.4)	89.7	(0.4)	21.4	(0.6)	78.6	(0.6)	15.3	(0.6)	84.7	(0.6)	12.9	(0.6)	87.1	(0.6)
	ntenegro	18.2	(0.6)	81.8	(0.6)	29.1	(0.7)	70.9	(0.7)	18.7	(0.5)	81.3	(0.5)	17.9	(0.6)	82.1	(0.6)
	rocco	24.5	(1.1) ‡	75.5	(1.1) ‡	31.5	(1.0) ‡	68.5	(1.0) ‡	22.8	(0.9) ‡	77.2	(0.9) ‡	20.8	(0.9) ‡	79.2	(0.9) ‡
	th Macedonia	14.9	(0.6)	85.1	(0.6)	34.0	(0.6)	66.0	(0.6)	20.2	(0.7)	79.8	(0.7)	18.3	(0.5)	81.7	(0.5)
	ama	17.7	(1.1) ‡	82.3	(1.1) ‡	29.5	(1.2) ‡	70.5	(1.2) ‡	22.1	(1.2) ‡	77.9	(1.2) ‡	23.3	(1.2) ‡	76.7	(1.2) ‡
Per		m	m	m	m	m	m	m	(1. <u>2</u>) 1	m	m	, , . 5 m	(1. <u>2</u>) i	m	m	, o.,	(1. <u>2</u>) 1
	ippines	17.1	(0.7)	82.9	(0.7)	21.1	(0.7)	78.9	(0.7)	16.8	(0.6)	83.2	(0.6)	15.6	(0.5)	84.4	(0.5)
	nania	19.1	(1.0)	80.9	(1.0)	31.1	(0.8)	68.9	(0.8)	24.5	(0.9)	75.5	(0.9)	24.1	(0.8)	75.9	(0.8)
Rus		20.7	(0.7)	79.3	(0.7)	36.1	(0.7)	63.9	(0.7)	26.2	(0.6)	73.8	(0.6)	21.7	(0.8)	78.3	(0.8)
	di Arabia	26.5	(0.8)	73.5	(0.8)	45.7	(0.9)	54.3	(0.9)	27.4	(0.8)	72.6	(0.8)	27.7	(0.7)	72.3	(0.7)
Serl		23.4	(0.9)	76.6	(0.9)	43.9	(0.8)	56.1	(0.8)	24.3	(0.9)	75.7	(0.9)	27.3	(0.8)	72.5	(0.8)
	japore	m	(0.5) m	m	(0.5) m	m	(0.0) m	m	(0.0) m	m	(0.5) m	, <u>s.</u> ,	(0.5) m	m	(0.0) m	, <u>2</u> .,	(0.0) m
	nese Taipei	4.6	(0.3)	95.4	(0.3)	9.7	(0.3)	90.3	(0.3)	5.8	(0.3)	94.2	(0.3)	6.2	(0.3)	93.8	(0.3)
	iland	11.0	(0.6)	89.0	(0.5)	25.1	(0.6)	74.9	(0.5)	14.6	(0.6)	85.4	(0.6)	18.7	(0.5)	81.3	(0.5)
	aine	13.9	(0.8)	86.1	(0.8)	33.3	(0.7)	66.7	(0.0)	22.0	(0.8)	78.0	(0.8)	16.9	(0.7)	83.1	(0.7)
	ted Arab Emirates	m	(0.0) m	m	(0.0) m	m	(0.7) m	m	(0.7) m	m	(0.0) m	, o.o	(0.0) m	m	(0.7) m	m	(0.7) m
	guay	16.6	(0.7) †	83.4	(0.7) †	21.5	(0.7) †	78.5	(0.7) †	19.0	(0.8) †	81.0	(0.8) †	15.8	(0.6) †	84.2	(0.6) †
	: Nam	12.0	(0.7)	88.0	(0.7)	34.5	(0.9)	65.5	(0.9)	22.9	(0.8)	77.1	(0.8)	19.4	(0.7)	80.6	(0.7)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students' attitudes towards immigrants is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.4.1 [1/6] Awareness of intercultural communication

Based on students' reports

					Awareness	of intercu	ltural comm	unication				
							,	/ariation in	the index ¹			
	Mean		Standard	deviation	Total va		Variation scho		Variatior scho		Proport variation t between s	that lies schools ⁴
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Australia	0.08	(0.01)	1.01	(0.01)	1.01	(0.02)	0.03	(0.01)	0.99	(0.02)	2.6	(0.6
Austria	-0.04	(0.02)	1.10	(0.01)	1.22	(0.02)	0.06	(0.01)	1.17	(0.02)	4.7	(0.8
Canada	0.11	(0.01)	1.02	(0.01)	1.04	(0.02)	0.02	(0.00)	1.02	(0.02)	2.0	(0.4
Chile	0.01	(0.02)	1.10	(0.01)	1.20	(0.03)	0.05	(0.01)	1.14	(0.03)	4.5	(0.8
Colombia	-0.09	(0.02)	0.90	(0.01)	0.80	(0.02)	0.03	(0.01)	0.77	(0.02)	3.7	(0.7
Estonia	-0.09	(0.01)	0.87	(0.01)	0.76	(0.02)	0.03	(0.01)	0.74	(0.02)	4.3	(0.8
France	0.14	(0.02)	1.01	(0.01)	1.01	(0.02)	0.04	(0.01)	0.96	(0.02)	4.4	(0.8
Germany	0.03	(0.02) †	1.02	(0.01) †	1.05	(0.02)	0.07	(0.01) †	0.98	(0.03) †	6.3	(1.1
Greece	-0.05	(0.02)	0.91	(0.01)	0.82	(0.02)	0.03	(0.01)	0.78	(0.02)	3.7	(0.7
Hungary	-0.12	(0.01)	0.90	(0.01)	0.79	(0.02)	0.03	(0.01)	0.75	(0.02)	4.1	(0.9
Iceland	-0.05	(0.02)	1.08	(0.02)	1.16	(0.03)	0.01	(0.01)	1.13	(0.03)	0.7	(0.7
Ireland	0.05	(0.01)	0.90	(0.01)	0.82	(0.02)	0.03	(0.01)	0.79	(0.02)	3.3	(0.7
Israel	0.05	(0.02)	1.11	(0.01)	1.23	(0.03)	0.04	(0.01)	1.18	(0.03)	3.6	(0.7
Italy	0.00	(0.02)	0.95	(0.01)	0.89	(0.02)	0.05	(0.01)	0.84	(0.02)	5.3	(0.9
Korea	0.37	(0.01)	0.98	(0.01)	0.95	(0.02)	0.04	(0.01)	0.90	(0.02)	4.4	(0.8
Latvia	-0.29	(0.02)	0.92	(0.01)	0.85	(0.02)	0.02	(0.01)	0.84	(0.02)	2.6	(1.0
Lithuania	-0.01	(0.02)	1.05	(0.01)	1.10	(0.02)	0.05	(0.01)	1.03	(0.02)	4.5	(0.9
Mexico	-0.05	(0.02) †	1.00	(0.01) †	0.99	(0.03)	0.03	(0.01) †	0.96	(0.03) †	2.8	(0.7
New Zealand	0.05	(0.01)	0.96	(0.01)	0.93	(0.02)	0.03	(0.01)	0.89	(0.02)	2.8	(0.7
Poland	-0.06	(0.02)	0.97	(0.01)	0.95	(0.02)	0.03	(0.01)	0.92	(0.02)	3.6	(0.8
Portugal	0.23	(0.02)	0.93	(0.01)	0.84	(0.02)	0.02	(0.01)	0.81	(0.02)	2.9	(0.8
Scotland (United Kingdom)	0.00	(0.02) ‡	0.95	(0.01) ‡	0.91	(0.03)	0.01	(0.01) ‡	0.90	(0.03) ‡	0.9	(0.7
Slovak Republic	-0.29	(0.02)	0.93	(0.01)	0.86	(0.02)	0.07	(0.01)	0.78	(0.02)	7.8	(1.0
Slovenia	-0.19	(0.02)	0.95	(0.01)	0.91	(0.02)	0.06	(0.01)	0.84	(0.02)	6.5	(1.3
Spain	0.09	(0.01)	1.00	(0.01)	1.01	(0.01)	0.02	(0.00)	0.99	(0.01)	2.0	(0.3
Switzerland	-0.06	(0.02)	0.98	(0.01)	0.98	(0.03)	0.05	(0.01)	0.93	(0.03)	4.8	(1.1
Turkey	0.07	(0.02)	1.08	(0.01)	1.16	(0.02)	0.07	(0.01)	1.09	(0.02)	6.1	(0.8
OECD average	0.00	(0.00)	0.98	(0.00)	0.97	(0.00)	0.04	(0.00)	0.93	(0.00)	3.9	(0.2

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of awareness of intercultural communication is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.4.1 [2/6] Awareness of intercultural communication

Based on students' reports

					Awareness	of intercu	ltural comm	unication				
							,	Variation in	the index ¹			
	Mean	index	Standard	deviation	Total va	riation ²	Variation scho		Variatior scho		Proporti variation t between s	that lies
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Albania	0.40	(0.02)	1.04	(0.01)	1.08	(0.02)	0.07	(0.01)	0.98	(0.02)	6.7	(1.0)
Argentina	-0.07	(0.02)	1.04	(0.01)	1.07	(0.02)	0.05	(0.01)	1.00	(0.02)	5.2	(0.8)
Baku (Azerbaijan)	-0.15	(0.02) †	1.24	(0.01) †	1.54	(0.04)	0.02	(0.01) †	1.51	(0.03) †	1.6	(0.7)
Belarus	-0.09	(0.02)	0.87	(0.01)	0.76	(0.02)	0.03	(0.01)	0.74	(0.02)	3.9	(1.0)
Bosnia and Herzegovina	-0.11	(0.02)	1.07	(0.01)	1.12	(0.03)	0.04	(0.01)	1.07	(0.03)	3.7	(0.9)
Brazil	-0.08	(0.02) †	1.00	(0.01) †	0.98	(0.02)	0.05	(0.01) †	0.92	(0.02) †	5.6	(1.1)
Brunei Darussalam	0.03	(0.01)	0.83	(0.01)	0.69	(0.01) †	0.03	(0.01)	0.66	(0.02)	3.8	(0.8)
Bulgaria	-0.16	(0.02)	1.14	(0.01)	1.30	(0.03)	0.08	(0.01)	1.22	(0.03)	6.0	(1.1)
Costa Rica	0.07	(0.02)	1.07	(0.01)	1.14	(0.02)	0.04	(0.01)	1.10	(0.02)	3.5	(0.9)
Croatia	-0.03	(0.01)	0.97	(0.01)	0.94	(0.02)	0.04	(0.01)	0.90	(0.02)	4.8	(0.8)
Cyprus	-0.13	(0.02)	1.01	(0.01)	1.03	(0.02)	0.01	(0.01)	1.00	(0.03)	1.5	(0.5)
Dominican Republic	-0.07	(0.03) ‡	1.19	(0.02) ‡	1.41	(0.05)	0.07	(0.02) ‡	1.33	(0.05) ‡	4.8	(1.4)
Hong Kong (China)	0.10	(0.02)	0.91	(0.01)	0.82	(0.02)	0.02	(0.01)	0.80	(0.02)	2.9	(0.7)
Indonesia	-0.09	(0.02)	0.82	(0.01)	0.66	(0.02) †	0.02	(0.01)	0.64	(0.02)	3.1	(0.8)
Jordan	-0.04	(0.02)	1.10	(0.01)	1.21	(0.03)	0.10	(0.01)	1.11	(0.03)	8.6	(1.1)
Kazakhstan	-0.27	(0.01)	0.97	(0.01)	0.93	(0.02)	0.03	(0.00)	0.91	(0.02)	3.5	(0.4)
Kosovo	0.16	(0.02)	0.99	(0.01)	0.95	(0.03)	0.06	(0.01)	0.90	(0.03)	6.1	(1.1)
Lebanon	0.01	(0.03)	1.14	(0.02)	1.23	(0.03)	0.22	(0.03)	1.02	(0.04)	17.6	(2.0)
Macao (China)	-0.01	(0.01)	0.84	(0.01)	0.70	(0.02) †	0.03	(0.01)	0.67	(0.02)	4.0	(1.0)
Malaysia	-0.02	(0.02)	0.80	(0.01)	0.65	(0.02) †	0.04	(0.01)	0.61	(0.02)	6.2	(0.9)
Malta	0.14	(0.02)	1.01	(0.01)	1.02	(0.03)	0.05	(0.01)	0.97	(0.05)	5.0	(1.2)
Moldova	0.07	(0.02)	0.85	(0.01)	0.73	(0.02) †	0.03	(0.01)	0.70	(0.02)	4.6	(0.9)
Montenegro	-0.02	(0.01)	1.07	(0.01)	1.15	(0.02)	0.01	(0.00)	1.16	(0.03)	1.0	(0.4)
Morocco	-0.29	(0.03) †	0.97	(0.01) †	0.95	(0.02)	0.09	(0.01) †	0.86	(0.02) †	9.6	(1.3)
North Macedonia	m	m	m	m	m	m	m	m	m	m	m	m
Panama	-0.04	(0.03) ‡	1.06	(0.02) ‡	1.11	(0.04)	0.02	(0.01) ‡	1.07	(0.04) ‡	2.2	(1.1)
Peru	0.01	(0.02) †	0.94	(0.01) †	0.87	(0.03)	0.03	(0.01) †	0.85	(0.03) †	3.2	(0.9)
Philippines	-0.01	(0.02)	0.94	(0.01)	0.89	(0.02)	0.05	(0.01)	0.84	(0.02)	6.0	(0.8)
Romania	0.04	(0.02)	0.92	(0.01)	0.83	(0.02)	0.06	(0.01)	0.77	(0.02)	7.2	(1.1)
Russia	-0.30	(0.02)	1.01	(0.01)	1.01	(0.03)	0.02	(0.01)	1.01	(0.02)	1.6	(0.5)
Saudi Arabia	-0.09	(0.02)	1.11	(0.01)	1.24	(0.03)	0.12	(0.02)	1.11	(0.03)	9.4	(1.4)
Serbia	-0.08	(0.02)	1.07	(0.01)	1.15	(0.03)	0.05	(0.01)	1.09	(0.03)	4.5	(0.9)
Singapore	0.30	(0.01)	0.99	(0.01)	0.99	(0.02)	0.03	(0.01)	0.96	(0.02)	3.0	(1.0)
Chinese Taipei	0.19	(0.02)	1.05	(0.01)	1.09	(0.02)	0.04	(0.01)	1.04	(0.02)	3.8	(0.8)
Thailand	-0.25	(0.02)	0.76	(0.01)	0.58	(0.02) †	0.04	(0.01)	0.55	(0.02)	6.1	(1.1)
Ukraine	-0.18	(0.02)	0.91	(0.01)	0.83	(0.02)	0.03	(0.01)	0.80	(0.02)	3.3	(0.8)
United Arab Emirates	0.10	(0.01)	1.11	(0.01)	1.22	(0.02)	0.07	(0.01)	1.15	(0.02)	5.9	(0.9)
Uruguay	-0.06	(0.02) †	1.09	(0.01) †	1.18	(0.03)	0.03	(0.01) †	1.15	(0.03) †	2.6	(0.9) 1
Viet Nam	-0.12	(0.02)	0.75	(0.01)	0.56	(0.02) †	0.03	(0.01)	0.53	(0.02)	5.4	(1.0)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of awareness of intercultural communication is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.4.1 [3/6] Awareness of intercultural communication

Based on students' reports

-				Perce	ntage of	students		, J		t, when ta they do tl			hose nat	ive langua	age is		
		"I carefu	lly observ	ve their re	actions"	w	frequently e are und ach other	erstandin	g	"I listen	carefully	to what th	ney say"	"I cho	ose my w	ords care	fully"
		Disagr strongly		Agre strongly %		Disagi strongly %		Agre strongly %		Disagi strongly %		Agre strongly %		Disagi strongly %		Agre strongly %	
٥	Australia	13.0	(0.3)	87.0	(0.3)	12.2	(0.4)	87.8	(0.4)	8.5	(0.3)	91.5	(0.3)	14.5	(0.4)	85.5	(0.4)
2	Austria	29.1	(0.8)	70.9	(0.8)	23.7	(0.7)	76.3	(0.7)	18.2	(0.6)	81.8	(0.6)	26.3	(0.6)	73.7	(0.6)
	Canada	13.7	(0.3)	86.3	(0.3)	12.8	(0.3)	87.2	(0.3)	9.5	(0.3)	90.5	(0.3)	16.7	(0.4)	83.3	(0.4)
	Chile	16.3	(0.5)	83.7	(0.5)	14.8	(0.6)	85.2	(0.6)	13.7	(0.7)	86.3	(0.7)	25.1	(0.6)	74.9	(0.6)
	Colombia	16.2	(0.6)	83.8	(0.6)	15.4	(0.6)	84.6	(0.6)	13.8	(0.6)	86.2	(0.6)	18.6	(0.6)	81.4	(0.6)
	Estonia	18.0	(0.6)	82.0	(0.6)	17.0	(0.6)	83.0	(0.6)	9.2	(0.4)	90.8	(0.4)	18.5	(0.5)	81.5	(0.5)
	France	12.4	(0.5)	87.6	(0.5)	11.7	(0.5)	88.3	(0.5)	9.2	(0.5)	90.8	(0.5)	20.1	(0.6)	79.9	(0.6)
	Germany	24.3	(0.7) †	75.7	(0.7) †	18.1	(0.6) †	81.9	(0.6) †	13.1	(0.6) †	86.9	(0.6) †	23.1	(0.8) †	76.9	(0.8) †
	Greece	16.2	(0.6)	83.8	(0.6)	15.9	(0.6)	84.1	(0.6)	12.3	(0.6)	87.7	(0.6)	21.8	(0.6)	78.2	(0.6)
	Hungary	14.8	(0.6)	85.2	(0.6)	19.3	(0.7)	80.7	(0.7)	11.5	(0.6)	88.5	(0.6)	24.4	(0.6)	75.6	(0.6)
	Iceland	23.4	(0.8)	76.6	(0.8)	15.9	(0.6)	84.1	(0.6)	12.7	(0.5)	87.3	(0.5)	17.7	(0.6)	82.3	(0.6)
	Ireland	13.4	(0.5)	86.6	(0.5)	12.6	(0.4)	87.4	(0.4)	7.3	(0.4)	92.7	(0.4)	15.7	(0.5)	84.3	(0.5)
	Israel	23.3	(0.7)	76.7	(0.7)	18.9	(0.6)	81.1	(0.6)	16.1	(0.7)	83.9	(0.7)	20.1	(0.6)	79.9	(0.6)
	Italy	16.8	(0.7)	83.2	(0.7)	13.8	(0.7)	86.2	(0.7)	13.0	(0.6)	87.0	(0.6)	18.7	(0.6)	81.3	(0.6)
	Korea	4.7	(0.3)	95.3	(0.3)	7.4	(0.4)	92.6	(0.4)	4.8	(0.3)	95.2	(0.3)	16.4	(0.4)	83.6	(0.4)
	Latvia	27.4	(0.8)	72.6	(0.8)	20.3	(0.6)	79.7	(0.6)	15.8	(0.6)	84.2	(0.6)	23.6	(0.8)	76.4	(0.8)
	Lithuania	23.0	(0.7)	77.0	(0.7)	21.9	(0.6)	78.1	(0.6)	15.0	(0.5)	85.0	(0.5)	19.7	(0.6)	80.3	(0.6)
	Mexico	15.7	(0.5) †	84.3	(0.5) †	14.6	(0.5) †	85.4	(0.5) †	13.5	(0.5) †	86.5	(0.5) †	21.4	(0.6) †	78.6	(0.6) †
	New Zealand	13.8	(0.5)	86.2	(0.5)	12.2	(0.5)	87.8	(0.5)	8.3	(0.4)	91.7	(0.4)	14.9	(0.5)	85.1	(0.5)
	Poland	17.6	(0.7)	82.4	(0.7)	14.2	(0.6)	85.8	(0.6)	12.1	(0.6)	87.9	(0.6)	20.0	(0.7)	80.0	(0.7)
	Portugal	8.5	(0.4)	91.5	(0.4)	6.1	(0.4)	93.9	(0.4)	6.6	(0.4)	93.4	(0.4)	14.0	(0.5)	86.0	(0.5)
	Scotland (United Kingdom)	15.1	(0.7) ‡	84.9	(0.7) ‡	14.6	(0.8) ‡	85.4	(0.8) ‡	8.7	(0.5) ‡	91.3	(0.5) ‡	16.8	(0.7) ‡	83.2	(0.7) ‡
	Slovak Republic	23.7	(0.7)	76.3	(0.7)	20.4	(0.7)	79.6	(0.7)	17.2	(0.6)	82.8	(0.6)	27.7	(0.7)	72.3	(0.7)
	Slovenia	18.8	(0.7)	81.2	(0.7)	17.6	(0.7)	82.4	(0.7)	13.9	(0.5)	86.1	(0.5)	24.9	(0.7)	75.1	(0.7)
	Spain	17.0	(0.4)	83.0	(0.4)	12.2	(0.4)	87.8	(0.4)	11.4	(0.3)	88.6	(0.3)	21.4	(0.4)	78.6	(0.4)
	Switzerland	24.2	(0.9)	75.8	(0.9)	20.6	(0.8)	79.4	(0.8)	14.8	(0.7)	85.2	(0.7)	25.8	(0.9)	74.2	(0.9)
	Turkey	19.4	(0.6)	80.6	(0.6)	16.3	(0.6)	83.7	(0.6)	13.9	(0.5)	86.1	(0.5)	17.7	(0.6)	82.3	(0.6)
	OECD average	17.8	(0.1)	82.2	(0.1)	15.6	(0.1)	84.4	(0.1)	12.0	(0.1)	88.0	(0.1)	20.2	(0.1)	79.8	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of awareness of intercultural communication is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.4.1 [4/6] Awareness of intercultural communication

Based on students' reports

			Perce	ntage of	students	who disag diffe			t, when ta they do tl			hose nati	ive langua	age is		
	"I carefu	lly observ	ve their re	actions"	w	frequently e are unde ach other	erstandin	g	"I listen	carefully	to what t	hey say"	"I cho	ose my w	ords care	fully"
	Disag strongly		Agre strongly %		Disag strongly %		Agre strongly %		Disagi strongly %		Agre strongl %	ee or y agree S.E.	Disagi strongly %		Agre strongly %	
Albania	13.0	(0.6)	87.0	(0.6)	10.3	(0.5)	89.7	(0.5)	8.7	(0.5)	91.3	(0.5)	8.9	(0.4)	91.1	(0.4
Albania Argentina Baku (Azerbaijan)	20.9	(0.7)	79.1	(0.0)	22.3	(0.7)	77.7	(0.7)	15.7	(0.6)	84.3	(0.6)	20.8	(0.4)	79.2	(0.4
Baku (Azerbaijan)	25.6	(0.8) †	74.4	(0.8) †	25.1	(0.8) †	74.9	(0.8) †	21.6	(0.8) †	78.4	(0.8) †	21.7	(0.7) †	78.3	(0.7
Belarus	17.5	(0.6)	82.5	(0.6)	9.7	(0.5)	90.3	(0.5)	9.0	(0.5)	91.0	(0.5)	15.8	(0.5)	84.2	(0.5
Bosnia and Herzegovina	20.6	(0.6)	79.4	(0.6)	18.5	(0.6)	81.5	(0.6)	15.7	(0.6)	84.3	(0.6)	21.2	(0.6)	78.8	(0.6
Brazil	17.7	(0.6) †	82.3	(0.6) †	15.9	(0.5) †	84.1	(0.5) †	14.1	(0.5) †	85.9	(0.5) †	20.9	(0.5) †	79.1	(0.5
Brunei Darussalam	11.5	(0.4)	88.5	(0.4)	11.8	(0.4)	88.2	(0.4)	7.6	(0.4)	92.4	(0.4)	13.5	(0.4)	86.5	(0.4
Bulgaria	26.0	(0.9)	74.0	(0.9)	23.4	(0.9)	76.6	(0.9)	21.1	(0.7)	78.9	(0.7)	25.0	(0.8) †	75.0	(0.8
Costa Rica	15.8	(0.6)	84.2	(0.6)	13.7	(0.5)	86.3	(0.5)	11.6	(0.5)	88.4	(0.5)	21.0	(0.7)	79.0	(0.7
Croatia	17.2	(0.6)	82.8	(0.6)	14.9	(0.5)	85.1	(0.5)	11.2	(0.5)	88.8	(0.5)	21.3	(0.6)	78.7	(0.6
Cyprus	23.7	(0.6)	76.3	(0.6)	20.5	(0.6)	79.5	(0.6)	17.6	(0.7)	82.4	(0.7)	24.8	(0.6)	75.2	(0.6
Dominican Republic	22.3	(1.0) ‡	77.7	(1.0) ‡	21.4	(1.2) ‡	78.6	(1.2) ‡	19.2	(1.0) ‡	80.8	(1.0) ‡	21.6	(1.0) ‡	78.4	(1.0
Hong Kong (China)	8.9	(0.5)	91.1	(0.5)	8.9	(0.5)	91.1	(0.5)	7.5	(0.4)	92.5	(0.4)	13.4	(0.5)	86.6	(0.5
Indonesia	15.1	(0.7)	84.9	(0.7)	14.2	(0.6)	85.8	(0.6)	11.1	(0.5)	88.9	(0.5)	11.9	(0.5)	88.1	(0.5
Jordan	31.8	(0.8)	68.2	(0.8)	24.1	(0.8)	75.9	(0.8)	18.9	(0.7)	81.1	(0.7)	18.0	(0.6)	82.0	(0.6
Kazakhstan	28.9	(0.5)	71.1	(0.5)	22.7	(0.5)	77.3	(0.5)	19.0	(0.5)	81.0	(0.5)	22.2	(0.5)	77.8	(0.5
Kosovo	20.2	(0.7)	79.8	(0.7)	14.4	(0.6)	85.6	(0.6)	11.9	(0.5)	88.1	(0.5)	10.4	(0.5)	89.6	(0.5
Lebanon	32.0	(1.3)	68.0	(1.3)	27.9	(1.0)	72.1	(1.0)	21.6	(1.1)	78.4	(1.1)	20.9	(0.8)	79.1	(0.8
Macao (China)	9.9	(0.5)	90.1	(0.5)	16.8	(0.7)	83.2	(0.7)	7.3	(0.5)	92.7	(0.5)	16.6	(0.6)	83.4	(0.6
Malaysia	15.7	(0.6)	84.3	(0.6)	10.8	(0.5)	89.2	(0.5)	12.0	(0.4)	88.0	(0.4)	13.9	(0.6)	86.1	(0.6
Malta	13.8	(0.7)	86.2	(0.7)	12.6	(0.6)	87.4	(0.6)	9.4	(0.6)	90.6	(0.6)	15.8	(0.7)	84.2	(0.7
Moldova	14.0	(0.5)	86.0	(0.5)	10.9	(0.5)	89.1	(0.5)	8.1	(0.5)	91.9	(0.5)	10.6	(0.4)	89.4	(0.4
Montenegro	20.5	(0.5)	79.5	(0.5)	18.2	(0.5)	81.8	(0.5)	15.4	(0.4)	84.6	(0.4)	19.2	(0.5)	80.8	(0.5
Morocco	34.9	(1.1) †	65.1	(1.1) †	31.5	(1.0) †	68.5	(1.0) †	25.6	(1.0) †	74.4	(1.0) †	23.7	(1.0) †	76.3	(1.0
North Macedonia	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	r
Panama	19.5	(0.9) ‡	80.5	(0.9) ‡	18.4	(0.9) ‡	81.6	(0.9) ‡	16.2	(0.9) ‡	83.8	(0.9) ‡	21.9	(1.0) ‡	78.1	(1.0
Peru	12.7	(0.6) †	87.3	(0.6) †	11.9	(0.5) †	88.1	(0.5) †	12.3	(0.5) †	87.7	(0.5) †	15.8	(0.7) †	84.2	(0.7
Philippines	13.5	(0.6)	86.5	(0.6)	15.6	(0.6)	84.4	(0.6)	11.7	(0.5)	88.3	(0.5)	14.6	(0.5)	85.4	(0.5
Romania	14.1	(0.8)	85.9	(0.8)	14.4	(0.8)	85.6	(0.8)	12.1	(0.7)	87.9	(0.7)	14.0	(0.7)	86.0	(0.7
Russia	30.2	(0.7)	69.8	(0.7)	22.4	(0.6)	77.6	(0.6)	18.4	(0.6)	81.6	(0.6)	23.9	(0.7)	76.1	(0.7
Saudi Arabia	32.7	(0.8)	67.3	(0.8)	22.8	(0.8)	77.2	(0.8)	22.4	(0.7)	77.6	(0.7)	19.3	(0.7)	80.7	(0.7
Serbia	21.7	(0.8)	78.3	(0.8)	19.1	(0.7)	80.9	(0.7)	16.8	(0.7)	83.2	(0.7)	20.5	(0.6)	79.5	(0.6
Singapore	6.9	(0.3)	93.1	(0.3)	8.3	(0.4)	91.7	(0.4)	5.4	(0.3)	94.6	(0.3)	11.1	(0.5)	88.9	(0.5
Chinese Taipei	7.8	(0.3)	92.2	(0.3)	9.1	(0.4)	90.9	(0.4)	7.4	(0.4)	92.6	(0.4)	13.1	(0.5)	86.9	(0.5
Thailand	21.7	(0.8)	78.3	(0.8)	15.6	(0.6)	84.4	(0.6)	14.0	(0.6)	86.0	(0.6)	15.9	(0.5)	84.1	(0.5
Ukraine	25.3	(0.7)	74.7	(0.7)	21.2	(0.6)	78.8	(0.6)	12.3	(0.5)	87.7	(0.5)	18.8	(0.7)	81.2	(0.7
United Arab Emirates	21.0	(0.4)	79.0	(0.4)	16.4	(0.5)	83.6	(0.5)	15.1	(0.4)	84.9	(0.4)	16.6	(0.4)	83.4	(0.4
Uruguay	20.3	(0.7) †	79.7	(0.7) †	17.6	(0.6) †	82.4	(0.6) †	14.7	(0.7) †	85.3	(0.7) †	25.4	(0.7) †	74.6	(0.7
Viet Nam	14.9	(0.7)	85.1	(0.7)	19.6	(0.6)	80.4	(0.6)	8.1	(0.5)	91.9	(0.5)	15.9	(0.6)	84.1	(0.6

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of awareness of intercultural communication is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.4.1 [5/6] Awareness of intercultural communication

Based on students' reports

		Perc	entage of stu	dents who			t, when talkin they do the fo		le whose nati	ve langua	ige is	
	"I give o	concrete ex my io	kamples to ex leas''	plain	"I exp	lain thing	s very carefull	у"	I find ways a	around it (with commur e.g. by using (, writing etc.)"	gestures,
	Disagree or disagi		Agree or stro	ngly agree	Disagre strongly di		Agree or stror	ngly agree	Disagre strongly d		Agree or stror	ngly agree
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Australia Austria	18.4	(0.4)	81.6	(0.4)	17.0	(0.4)	83.0	(0.4)	12.0	(0.4)	88.0	(0.4)
	25.5	(0.6)	74.5	(0.6)	25.2	(0.7)	74.8	(0.7)	21.9	(0.7)	78.1	(0.7)
Canada	17.4	(0.3)	82.6	(0.3)	17.6	(0.4)	82.4	(0.4)	11.8	(0.4)	88.2	(0.4)
Chile	20.1	(0.6)	79.9	(0.6)	24.1	(0.8)	75.9	(0.8)	17.0	(0.6)	83.0	(0.6)
Colombia	17.0	(0.6)	83.0	(0.6)	19.7	(0.7)	80.3	(0.7)	14.8	(0.6)	85.2	(0.6)
Estonia	19.6	(0.6)	80.4	(0.6)	23.4	(0.7)	76.6	(0.7)	13.6	(0.6)	86.4	(0.6)
France	18.1	(0.5)	81.9	(0.5)	24.1	(0.7)	75.9	(0.7)	12.4	(0.4)	87.6	(0.4)
Germany	22.2	(0.7) †	77.8	(0.7) †	27.4	(0.7) †	72.6	(0.7) †	17.2	(0.7) †	82.8	(0.7) †
Greece	14.7	(0.5)	85.3	(0.5)	24.7	(0.6)	75.3	(0.6)	13.7	(0.6)	86.3	(0.6)
Hungary	24.1	(0.6)	75.9	(0.6)	30.7	(0.8)	69.3	(0.8)	13.8	(0.6)	86.2	(0.6)
Iceland	19.3	(0.6)	80.7	(0.6)	20.4	(0.8)	79.6	(0.8)	17.1	(0.7)	82.9	(0.7)
Ireland	19.9	(0.6)	80.1	(0.6)	13.9	(0.5)	86.1	(0.5)	11.8	(0.5)	88.2	(0.5)
Israel	19.2	(0.7)	80.8	(0.7)	18.9	(0.6)	81.1	(0.6)	15.3	(0.6)	84.7	(0.6)
Italy	16.6	(0.5)	83.4	(0.5)	24.7	(0.5)	75.3	(0.5)	14.7	(0.6)	85.3	(0.6)
Korea	12.8	(0.4)	87.2	(0.4)	14.1	(0.6)	85.9	(0.6)	5.2	(0.4)	94.8	(0.4)
Latvia	21.8	(0.7)	78.2	(0.7)	32.4	(0.8)	67.6	(0.8)	23.9	(0.8)	76.1	(0.8)
Lithuania	21.1	(0.7)	78.9	(0.7)	27.1	(0.6)	72.9	(0.6)	21.0	(0.6)	79.0	(0.6)
Mexico	18.9	(0.6) †	81.1	(0.6) †	21.9	(0.7) †	78.1	(0.7) †	17.3	(0.7) †	82.7	(0.7) †
New Zealand	20.6	(0.6)	79.4	(0.6)	17.8	(0.6)	82.2	(0.6)	13.4	(0.5)	86.6	(0.5)
Poland	15.4	(0.6)	84.6	(0.6)	23.4	(0.7)	76.6	(0.7)	13.9	(0.6)	86.1	(0.6)
Portugal	11.5	(0.5)	88.5	(0.5)	15.6	(0.6)	84.4	(0.6)	8.1	(0.4)	91.9	(0.4)
Scotland (United Kingdom)	18.4	(0.6) ‡	81.6	(0.6) ‡	17.9	(0.9) ‡	82.1	(0.9) ‡	15.3	(0.7) ‡	84.7	(0.7) ‡
Slovak Republic	23.4	(0.7)	76.6	(0.7)	32.1	(0.7)	67.9	(0.7)	20.8	(0.7)	79.2	(0.7)
Slovenia	25.5	(0.6)	74.5	(0.6)	26.3	(0.7)	73.7	(0.7)	16.6	(0.6)	83.4	(0.6)
Spain	16.9	(0.4)	83.1	(0.4)	22.5	(0.4)	77.5	(0.4)	12.2	(0.4)	87.8	(0.4)
Switzerland	21.6	(0.8)	78.4	(0.8)	24.0	(0.7)	76.0	(0.7)	17.5	(0.8)	82.5	(0.8)
Turkey	18.8	(0.6)	81.2	(0.6)	15.4	(0.7)	84.6	(0.7)	16.4	(0.6)	83.6	(0.6)
OECD average	19.2	(0.1)	80.8	(0.1)	22.3	(0.1)	77.7	(0.1)	15.1	(0.1)	84.9	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of awareness of intercultural communication is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.4.1 [6/6] Awareness of intercultural communication

Based on students' reports

					different fro	-	t, when talkir they do the fo					
	"I give c		xamples to ex deas"	plain	"I exp	lain thing	s very careful	у"	I find ways	around it (with commun (e.g. by using (, writing etc.)'	gestures,
	Disagree or disagr %		Agree or stro	ngly agree S.E.	Disagre strongly di %		Agree or stro	ngly agree S.E.	Disagre strongly d %		Agree or stro	57 5
Albania	8.3	(0.5)	% 91.7	(0.5)	8.9	(0.4)	% 91.1	(0.4)	9.9	(0.5)	% 90.1	S.E. (0.5)
	21.5	(0.5)	78.5	(0.5)	22.9	(0.6)	77.1	(0.6)	17.8	(0.6)	82.2	(0.6)
Argentina Baku (Azerbaijan)	21.2	(0.7) †	78.8	(0.7) †	23.3	(0.7) †	76.7	(0.7) †	19.7	(0.8) †		(0.8)
Belarus	13.8	(0.4)	86.2	(0.4)	22.6	(0.6)	77.4	(0.6)	11.6	(0.5)	88.4	(0.5)
Bosnia and Herzegovina	18.4	(0.6)	81.6	(0.6)	22.9	(0.7)	77.1	(0.7)	17.9	(0.6)	82.1	(0.6)
Brazil	18.3	(0.5) †	81.7	(0.5) †	22.5	(0.7)	78.3	(0.7)	16.4	(0.5) †		(0.5)
Brunei Darussalam	16.2	(0.3) 1	83.8	(0.3) 1	18.5	(0.5)	81.5	(0.5)	14.9	(0.5)	85.1	(0.5)
Bulgaria	21.3	(0.4)	78.7	(0.4)	25.1	(0.3)	74.9	(0.3)	22.3	(0.8)	77.7	(0.3)
Costa Rica	17.9	(0.9) 1	82.1	(0.5)	23.1	(0.6)	74.9	(0.6)	14.7	(0.6)	85.3	(0.6)
Croatia	17.3	(0.3)	84.3	(0.3)	18.8	(0.0)	81.2	(0.0)	14.7	(0.0)	87.8	(0.0)
			84.3									
Cyprus Dominican Republic	19.0 21.0	(0.6) (0.9) ‡		(0.6) (0.9) ‡	22.1 20.1	(0.6) (1.0) ‡	77.9	(0.6) (1.0) ‡	18.5 19.1	(0.6) (0.8) ‡	81.5 80.9	(0.6) (0.8)
•									8.1		91.9	
Hong Kong (China)	15.2	(0.6)	84.8	(0.6)	11.7	(0.5)	88.3	(0.5)		(0.5)		(0.5)
Indonesia	12.9	(0.6)	87.1	(0.6)	11.1	(0.5)	88.9	(0.5)	13.8	(0.7)	86.2	(0.7)
Jordan	18.6	(0.5)	81.4	(0.5)	19.3	(0.6)	80.7	(0.6)	20.0	(0.6)	80.0	(0.6)
Kazakhstan	18.4	(0.4)	81.6	(0.4)	21.6	(0.5)	78.4	(0.5)	19.3	(0.5)	80.7	(0.5)
Kosovo	10.9	(0.5)	89.1	(0.5)	10.3	(0.5)	89.7	(0.5)	12.0	(0.5)	88.0	(0.5)
Lebanon	21.3	(0.9)	78.7	(0.9)	22.6	(0.9)	77.4	(0.9)	23.4	(1.0)	76.6	(1.0)
Macao (China)	17.8	(0.7)	82.2	(0.7)	22.5	(0.7)	77.5	(0.7)	10.4	(0.5)	89.6	(0.5)
Malaysia	14.0	(0.5)	86.0	(0.5)	12.3	(0.7)	87.7	(0.7)	14.4	(0.5)	85.6	(0.5)
Malta	14.3	(0.7)	85.7	(0.7)	14.9	(0.7)	85.1	(0.7)	11.1	(0.6)	88.9	(0.6)
Moldova	12.3	(0.5)	87.7	(0.5)	17.3	(0.6)	82.7	(0.6)	12.8	(0.6)	87.2	(0.6)
Montenegro	15.4	(0.5)	84.6	(0.5)	17.9	(0.5)	82.1	(0.5)	15.7	(0.5)	84.3	(0.5)
Morocco	21.6	(1.0) †	78.4	(1.0) †	23.8	(0.8) †	76.2	(0.8) †	22.7	(0.9) †	77.3	(0.9)
North Macedonia	m	m	m	m	m	m	m	m	m	m	m	m
Panama	20.8	(0.9) ‡	79.2	(0.9) ‡	20.5	(0.9) ‡	79.5	(0.9) ‡	18.9	(0.8) ‡	81.1	(0.8)
Peru	15.7	(0.7) †	84.3	(0.7) †	15.1	(0.7) †	84.9	(0.7) †	13.0	(0.6) †	87.0	(0.6)
Philippines	14.5	(0.6)	85.5	(0.6)	15.7	(0.6)	84.3	(0.6)	17.7	(0.7)	82.3	(0.7)
Romania	16.3	(0.7)	83.7	(0.7)	16.0	(0.7)	84.0	(0.7)	13.8	(0.8)	86.2	(0.8)
Russia	21.2	(0.8)	78.8	(0.8)	30.9	(0.7)	69.1	(0.7)	20.6	(0.6)	79.4	(0.6)
Saudi Arabia	20.9	(0.7)	79.1	(0.7)	26.0	(0.7)	74.0	(0.7)	23.1	(0.6)	76.9	(0.6)
Serbia	17.1	(0.6)	82.9	(0.6)	19.3	(0.6)	80.7	(0.6)	17.9	(0.6)	82.1	(0.6)
Singapore	15.1	(0.6)	84.9	(0.6)	13.6	(0.5)	86.4	(0.5)	7.7	(0.4)	92.3	(0.4)
Chinese Taipei	12.4	(0.4)	87.6	(0.4)	15.1	(0.5)	84.9	(0.5)	9.6	(0.4)	90.4	(0.4)
Thailand	19.2	(0.7)	80.8	(0.7)	24.0	(0.8)	76.0	(0.8)	17.0	(0.5)	83.0	(0.5)
Ukraine	18.1	(0.6)	81.9	(0.6)	29.2	(0.7)	70.8	(0.7)	16.0	(0.7)	84.0	(0.7)
United Arab Emirates	16.9	(0.5)	83.1	(0.5)	18.3	(0.4)	81.7	(0.4)	15.4	(0.4)	84.6	(0.4)
Uruguay	20.0	(0.7) †		(0.7) †	25.8	(0.7) †		(0.7) †	15.8	(0.6) †		(0.6)
Viet Nam	16.2	(0.7)	83.8	(0.7)	23.0	(0.7)	77.0	(0.7)	15.7	(0.7)	84.3	(0.7)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of awareness of intercultural communication is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.5.1 [1/6] Agency regarding global issues

Based on students' reports

						Global mi	ndedness					
							N	/ariation in	the index ¹			
	Mean	index	Standard	deviation	Total va	riation ²	Variation scho		Variatior scho		Proporti variation t between s	hat lies chools ⁴
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Australia	0.09	(0.01)	0.99	(0.01)	0.98	(0.02)	0.03	(0.01)	0.95	(0.02)	3.2	(0.7)
Austria	-0.20	(0.02)	1.03	(0.01)	1.07	(0.03)	0.03	(0.01)	1.04	(0.04)	2.5	(0.6)
Canada	0.16	(0.01)	1.05	(0.01)	1.10	(0.02)	0.02	(0.00)	1.09	(0.02)	1.6	(0.3)
Chile	-0.02	(0.02) †	0.98	(0.02) †	0.96	(0.04)	0.02	(0.01) †	0.93	(0.03) †	2.0	(0.5)
Colombia	0.17	(0.02)	0.91	(0.02)	0.83	(0.03)	0.02	(0.01)	0.79	(0.02)	3.1	(0.8)
Estonia	-0.19	(0.01)	0.86	(0.01)	0.75	(0.02) †	0.02	(0.01)	0.74	(0.03)	2.7	(0.7)
France	-0.05	(0.02)	0.98	(0.02)	0.93	(0.03)	0.03	(0.01)	0.89	(0.03)	3.0	(0.8)
Germany	-0.27	(0.02) †	0.98	(0.02) †	0.96	(0.03)	0.05	(0.01) †	0.91	(0.03) †	5.3	(1.3)
Greece	0.06	(0.02)	0.94	(0.02)	0.88	(0.03)	0.02	(0.01)	0.86	(0.03)	2.6	(0.6)
Hungary	-0.25	(0.02)	0.86	(0.02)	0.72	(0.03) †	0.03	(0.01)	0.70	(0.03)	3.8	(0.7)
Iceland	-0.02	(0.02)	1.14	(0.02)	1.28	(0.05)	0.04	(0.01)	1.27	(0.06)	2.9	(1.0)
Ireland	0.00	(0.01)	0.91	(0.01)	0.83	(0.02)	0.03	(0.01)	0.79	(0.02)	3.9	(0.8)
Israel	m	m	m	m	m	m	m	m	m	m	m	m
Italy	-0.10	(0.01)	0.89	(0.02)	0.78	(0.03)	0.01	(0.00)	0.75	(0.03)	0.9	(0.6)
Korea	0.51	(0.02)	1.09	(0.02)	1.17	(0.03)	0.05	(0.01)	1.12	(0.03)	4.1	(0.8)
Latvia	-0.24	(0.01)	0.85	(0.01)	0.73	(0.02) †	0.00	(0.00)	0.73	(0.03)	0.5	(0.5)
Lithuania	0.09	(0.02)	1.14	(0.01)	1.30	(0.03)	0.03	(0.01)	1.26	(0.03)	2.0	(0.6)
Mexico	0.11	(0.02) †	1.01	(0.02) †	0.98	(0.03)	0.02	(0.01) †	0.96	(0.03) †	2.4	(0.7)
New Zealand	0.08	(0.01)	0.93	(0.01)	0.86	(0.02)	0.02	(0.01)	0.83	(0.03)	2.7	(0.6)
Poland	-0.17	(0.01)	0.89	(0.01)	0.80	(0.03)	0.01	(0.00)	0.79	(0.03)	0.8	(0.5)
Portugal	0.32	(0.01)	0.85	(0.02)	0.71	(0.02) †	0.01	(0.01)	0.70	(0.02)	1.9	(0.7)
Scotland (United Kingdom)	-0.05	(0.02) ‡	0.92	(0.02) ‡	0.84	(0.04)	0.02	(0.01) ‡	0.81	(0.03) ‡	2.7	(0.8)
Slovak Republic	-0.30	(0.01)	0.90	(0.02)	0.81	(0.03)	0.02	(0.01)	0.75	(0.03)	2.8	(0.7)
Slovenia	-0.10	(0.02)	0.95	(0.01)	0.90	(0.03)	0.03	(0.01)	0.86	(0.03)	3.0	(0.8)
Spain	0.24	(0.01)	1.01	(0.01)	1.02	(0.02)	0.02	(0.00)	1.01	(0.02)	1.5	(0.3)
Switzerland	-0.18	(0.02) †	1.01	(0.02) †	1.03	(0.03)	0.04	(0.01) †	0.97	(0.04) †	4.2	(1.1)
Turkey	0.28	(0.02)	1.15	(0.02)	1.31	(0.04)	0.04	(0.01)	1.25	(0.04)	2.7	(0.6)
OECD average	0.00	(0.00)	0.97	(0.00)	0.94	(0.01)	0.03	(0.00)	0.91	(0.01)	2.6	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of global mindedness is calculated from the square of the standard deviation of the index within each country/economy.

Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.5.1 [2/6] Agency regarding global issues

Based on students' reports

						Global mi	ndedness					
							,	Variation ir	the index ¹			
	Mean		Standard		Total va	riation ²	Variation scho		Variatior schc		Proport variation between s	that lies
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Albania	0.54	(0.02)	1.08	(0.01)	1.16	(0.03)	0.05	(0.01)	1.11	(0.03)	4.5	(0.9)
Argentina	-0.05	(0.01)†	0.94	(0.01) †	0.88	(0.02)	0.02	(0.01) †	0.85	(0.02) †	1.8	(0.6)
Baku (Azerbaijan)	0.24	(0.02) †	1.35	(0.02) †	1.82	(0.04)	0.01	(0.01) †	1.81	(0.05) †	0.6	(0.6)
Belarus	-0.10	(0.02)	0.91	(0.02)	0.83	(0.03)	0.01	(0.01)	0.82	(0.03)	1.2	(0.7)
Bosnia and Herzegovina	-0.11	(0.02)	1.13	(0.02)	1.25	(0.04)	0.02	(0.01)	1.21	(0.04)	1.7	(0.6)
Brazil	-0.04	(0.01) †	0.96	(0.01) †	0.89	(0.02)	0.02	(0.01) †	0.87	(0.03) †	1.9	(0.6)
Brunei Darussalam	0.03	(0.01)	0.75	(0.01)	0.56	(0.02) †	0.01	(0.00)	0.55	(0.02)	2.1	(0.6)
Bulgaria	-0.07	(0.02) †	1.15	(0.02) †	1.31	(0.05)	0.02	(0.01) †	1.27	(0.04) †	1.4	(0.6)
Costa Rica	0.29	(0.02)	1.03	(0.01)	1.06	(0.03)	0.02	(0.01)	1.04	(0.03)	2.3	(0.7)
Croatia	0.00	(0.01)	0.97	(0.01)	0.93	(0.03)	0.01	(0.00)	0.92	(0.03)	0.7	(0.4)
Cyprus	0.07	(0.02)	1.08	(0.02)	1.18	(0.03)	0.02	(0.01)	1.15	(0.05)	1.6	(0.5)
Dominican Republic	0.06	(0.03) ‡	1.24	(0.02) ‡	1.53	(0.06)	0.01	(0.01) ‡	1.51	(0.07) ‡	0.6	(0.9)
Hong Kong (China)	0.13	(0.02)	0.90	(0.01)	0.82	(0.03)	0.02	(0.00)	0.80	(0.03)	2.2	(0.6)
Indonesia	-0.02	(0.02)	0.91	(0.02)	0.83	(0.03)	0.02	(0.01)	0.82	(0.03)	2.4	(0.8)
Jordan	0.24	(0.02)	1.18	(0.01)	1.38	(0.03)	0.06	(0.01)	1.32	(0.04)	4.5	(0.8)
Kazakhstan	-0.02	(0.01)	1.12	(0.01)	1.24	(0.03)	0.04	(0.01)	1.21	(0.02)	3.3	(0.4)
Kosovo	0.23	(0.01)	1.02	(0.01)	1.03	(0.03)	0.03	(0.01)	1.00	(0.04)	2.6	(0.8)
Lebanon	0.09	(0.02)	0.98	(0.01)	0.93	(0.03)	0.12	(0.02)	0.81	(0.03)	12.7	(1.7)
Macao (China)	0.00	(0.01)	0.74	(0.01)	0.54	(0.02) †	0.01	(0.00)	0.53	(0.03)	1.2	(0.6)
Malaysia	-0.01	(0.01)	0.79	(0.01)	0.63	(0.02) †	0.03	(0.01)	0.60	(0.02)	4.1	(0.9)
Malta	0.23	(0.02)	1.01	(0.02)	1.02	(0.04)	0.03	(0.01)	0.99	(0.05)	2.8	(1.0)
Moldova	-0.10	(0.01)	0.79	(0.01)	0.62	(0.02) †	0.02	(0.01)	0.61	(0.02)	3.2	(0.8)
Montenegro	-0.03	(0.02)	1.11	(0.01)	1.24	(0.03)	0.01	(0.00)	1.23	(0.04)	0.8	(0.4)
Morocco	-0.10	(0.02) ‡	1.01	(0.02) ‡	1.02	(0.03)	0.04	(0.01) ‡	0.98	(0.03) ‡	4.0	(0.9)
North Macedonia	0.16	(0.01)	1.01	(0.01)	1.01	(0.03)	0.04	(0.01)	0.96	(0.04)	3.8	(1.0)
Panama	0.04	(0.02) ‡	1.05	(0.03) ‡	1.07	(0.06)	0.01	(0.01) ‡	1.03	(0.06) ‡	1.0	(1.1)
Peru	0.12	(0.02) ‡	0.90	(0.02) ‡	0.80	(0.04)	0.00	(0.01) ‡	0.79	(0.04) ‡	0.6	(0.8)
Philippines	0.13	(0.01)	0.87	(0.01)	0.75	(0.02)	0.02	(0.01)	0.73	(0.02)	2.8	(0.7)
Romania	-0.15	(0.02)	0.81	(0.01)	0.66	(0.02) †	0.02	(0.00)	0.65	(0.02)	2.4	(0.7)
Russia	-0.24	(0.01)	1.02	(0.01)	1.05	(0.03)	0.01	(0.00)	1.06	(0.03)	1.2	(0.4)
Saudi Arabia	-0.02	(0.02)	1.09	(0.02)	1.15	(0.03)	0.03	(0.01)	1.11	(0.04)	3.0	(0.7)
Serbia	-0.15	(0.02)	1.10	(0.01)	1.22	(0.03)	0.02	(0.01)	1.19	(0.04)	1.6	(0.6)
Singapore	0.31	(0.01)	0.93	(0.01)	0.87	(0.02)	0.01	(0.00)	0.86	(0.02)	1.7	(0.4)
Chinese Taipei	0.29	(0.01)	0.99	(0.01)	0.99	(0.02)	0.01	(0.00)	0.97	(0.03)	1.4	(0.4)
Thailand	0.08	(0.02)	0.79	(0.01)	0.63	(0.02) †	0.02	(0.00)	0.62	(0.02)	2.6	(0.7)
Ukraine	-0.16	(0.02)	0.89	(0.02)	0.79	(0.03)	0.02	(0.00)	0.78	(0.03)	1.9	(0.5)
United Arab Emirates	m	(0.02) m	m	(0.02) m	m	(0.05) m	m	(0.00) m	m	(0.05) m	m	(0.5) m
Uruguay	-0.07	(0.02) †	1.01	(0.02) †	1.03	(0.04)	0.00	c †	1.01	(0.04) †	0.0	c
Viet Nam	-0.15	(0.02)	0.68	(0.02)	0.47	(0.02) ‡	0.02	(0.01)	0.45	(0.02)	4.6	(1.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of global mindedness is calculated from the square of the standard deviation of the index within each country/economy.

Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.5.1 [3/6] Agency regarding global issues

Based on students' reports

			Perce	ntage of st	udents who	disagreed	/agreed with	the followi	ng statemer	its:		
	"I tł	nink of mys of the	self as a citize world"	n	som under,	e people ii I feel a re	oor conditions n the world liv sponsibility to g about it"	e			iviour can imp ier countries"	act
	Disagre strongly d		Agree or stro	ngly agree	Disagre strongly di		Agree or stroi	ngly agree	Disagre strongly d		Agree or stroi	ngly agree
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Australia Austria	17.4	(0.4)	82.6	(0.4)	30.9	(0.5)	69.1	(0.5)	37.9	(0.5)	62.1	(0.5)
Austria	39.9	(0.9)	60.1	(0.9)	42.1	(0.8)	57.9	(0.8)	49.4	(0.9)	50.6	(0.9)
Canada	15.5	(0.4)	84.5	(0.4)	29.7	(0.5)	70.3	(0.5)	34.2	(0.5)	65.8	(0.5)
Chile	21.5	(0.7) †	78.5	(0.7) †	28.0	(0.8) †	72.0	(0.8) †	55.0	(0.7) †	45.0	(0.7) †
Colombia	15.9	(0.7)	84.1	(0.7)	20.8	(0.8)	79.2	(0.8)	30.6	(0.7)	69.4	(0.7)
Estonia	24.0	(0.8)	76.0	(0.8)	41.9	(0.7)	58.1	(0.7)	49.0	(0.8)	51.0	(0.8)
France	18.8	(0.6)	81.2	(0.6)	33.4	(0.7)	66.6	(0.7)	44.8	(0.8)	55.2	(0.8)
Germany	38.3	(1.2) †	61.7	(1.2) †	43.8	(1.0) †	56.2	(1.0) †	53.1	(1.0) †	46.9	(1.0)
Greece	19.2	(0.7)	80.8	(0.7)	32.6	(0.8)	67.4	(0.8)	41.3	(0.9)	58.7	(0.9)
Hungary	39.4	(0.8)	60.6	(0.8)	36.9	(0.7)	63.1	(0.7)	60.0	(0.9)	40.0	(0.9)
Iceland	33.7	(0.8)	66.3	(0.8)	34.9	(0.9)	65.1	(0.9)	40.0	(0.9)	60.0	(0.9)
Ireland	12.8	(0.5)	87.2	(0.5)	36.9	(0.8)	63.1	(0.8)	44.3	(0.8)	55.7	(0.8)
Israel	m	m	m	m	m	m	m	m	m	m	m	m
Italy	21.2	(0.7)	78.8	(0.7)	32.1	(0.8)	67.9	(0.8)	47.4	(0.7)	52.6	(0.7)
Korea	11.2	(0.4)	88.8	(0.4)	19.1	(0.6)	80.9	(0.6)	20.0	(0.5)	80.0	(0.5)
Latvia	28.8	(0.8)	71.2	(0.8)	37.7	(0.9)	62.3	(0.9)	56.4	(0.7)	43.6	(0.7)
Lithuania	26.3	(0.7)	73.7	(0.7)	35.0	(0.6)	65.0	(0.6)	40.7	(0.7)	59.3	(0.7)
Mexico	16.6	(0.6) †	83.4	(0.6) †	24.3	(0.8) †	75.7	(0.8) †	43.2	(0.8) †	56.8	(0.8)
New Zealand	15.8	(0.5)	84.2	(0.5)	30.6	(0.7)	69.4	(0.7)	38.7	(0.7)	61.3	(0.7)
Poland	30.9	(0.7)	69.1	(0.7)	42.9	(0.8)	57.1	(0.8)	49.4	(0.8)	50.6	(0.8)
Portugal	8.9	(0.5)	91.1	(0.5)	20.1	(0.7)	79.9	(0.7)	30.7	(0.7)	69.3	(0.7)
Scotland (United Kingdom)	18.6	(0.7) ‡	81.4	(0.7) ‡	33.6	(1.1) ‡	66.4	(1.1) ‡	47.3	(1.1) ‡	52.7	(1.1) ‡
Slovak Republic	55.4	(0.7)	44.6	(0.7)	42.3	(0.9)	57.7	(0.9)	54.3	(0.7)	45.7	(0.7)
Slovenia	24.3	(0.7)	75.7	(0.7)	32.1	(0.8)	67.9	(0.8)	52.2	(0.9)	47.8	(0.9)
Spain	11.5	(0.3)	88.5	(0.3)	26.3	(0.4)	73.7	(0.4)	37.9	(0.5)	62.1	(0.5)
Switzerland	34.1	(1.0) †	65.9	(1.0) †	40.2	(1.0) †	59.8	(1.0) †	49.3	(1.1) †	50.7	(1.1) †
Turkey	19.1	(0.7)	80.9	(0.7)	21.1	(0.6)	78.9	(0.6)	36.2	(0.6)	63.8	(0.6)
OECD average	23.8	(0.1)	76.2	(0.1)	32.7	(0.1)	67.3	(0.1)	44.0	(0.2)	56.0	(0.2)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of global mindedness is calculated from the square of the standard deviation of the index within each country/economy.

Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.5.1 [4/6] Agency regarding global issues

Based on students' reports

			Perce	ntage of st	udents who	disagreed	/agreed with	the followi	ing statemer	its:		
	"I tł		self as a citize world"	n	som under,	e people ii I feel a re	oor conditions n the world liv sponsibility to g about it"	e			viour can imp er countries"	act
	Disagre strongly d	isagree	Agree or stro		Disagre strongly di	sagree	Agree or stro		Disagre strongly d	isagree	Agree or stro	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Albania Argentina	13.1	(0.6)	86.9	(0.6)	14.0	(0.5)	86.0	(0.5)	25.7	(0.6)	74.3	(0.6)
Argentina	21.6	(0.7) †	78.4	(0.7) †	32.2	(0.7) †	67.8	(0.7) †	45.0	(0.8) †	55.0	(0.8)
Baku (Azerbaijan)	25.5	(0.7) †	74.5	(0.7) †	24.0	(0.7) †	76.0	(0.7) †	31.0	(0.8) †	69.0	(0.8)
Belarus	23.1	(0.7)	76.9	(0.7)	28.0	(0.7)	72.0	(0.7)	49.1	(0.7)	50.9	(0.7)
Bosnia and Herzegovina	27.9	(0.8)	72.1	(0.8)	29.6	(0.8)	70.4	(0.8)	45.7	(0.8)	54.3	(0.8)
Brazil	22.5	(0.7) †	77.5	(0.7) †	22.3	(0.6) †	77.7	(0.6) †	53.7	(0.8) †	46.3	(0.8)
Brunei Darussalam	25.4	(0.6)	74.6	(0.6)	17.6	(0.5)	82.4	(0.5)	36.5	(0.7)	63.5	(0.7)
Bulgaria	29.4	(1.0) †	70.6	(1.0) †	37.3	(0.9) †	62.7	(0.9) †	42.4	(0.9) †	57.6	(0.9)
Costa Rica	14.8	(0.5)	85.2	(0.5)	21.8	(0.6)	78.2	(0.6)	33.5	(0.8)	66.5	(0.8)
Croatia	18.7	(0.6)	81.3	(0.6)	28.0	(0.7)	72.0	(0.7)	43.3	(0.7)	56.7	(0.7)
Cyprus	23.7	(0.6)	76.3	(0.6)	27.7	(0.7)	72.3	(0.7)	38.0	(0.8)	62.0	(0.8)
Dominican Republic	24.8	(1.2) ‡	75.2	(1.2) ‡	27.7	(1.3) ‡	72.3	(1.3) ‡	33.6	(1.0) ‡	66.4	(1.0)
Hong Kong (China)	14.3	(0.6)	85.7	(0.6)	21.6	(0.7)	78.4	(0.7)	43.0	(1.1)	57.0	(1.1)
Indonesia	19.8	(0.7)	80.2	(0.7)	26.2	(0.8)	73.8	(0.8)	34.5	(0.8)	65.5	(0.8)
Jordan	23.8	(0.8)	76.2	(0.8)	24.2	(0.7)	75.8	(0.7)	30.5	(0.7)	69.5	(0.7)
Kazakhstan	24.3	(0.5)	75.7	(0.5)	29.3	(0.5)	70.7	(0.5)	37.9	(0.5)	62.1	(0.5)
Kosovo	24.6	(0.7)	75.4	(0.7)	19.1	(0.6)	80.9	(0.6)	26.8	(0.7)	73.2	(0.7)
Lebanon	35.8	(1.3)	64.2	(1.3)	24.8	(1.1)	75.2	(1.1)	36.7	(0.9)	63.3	(0.9)
Macao (China)	19.3	(0.7)	80.7	(0.7)	22.2	(0.8)	77.8	(0.8)	56.0	(0.8)	44.0	(0.8)
Malaysia	23.3	(0.7)	76.7	(0.7)	16.6	(0.6)	83.4	(0.6)	33.9	(0.7)	66.1	(0.7)
Malta	15.1	(0.7)	84.9	(0.7)	26.2	(0.8)	73.8	(0.8)	29.4	(0.8)	70.6	(0.8)
Moldova	17.5	(0.7)	82.5	(0.7)	30.0	(0.8)	70.0	(0.8)	47.6	(0.8)	52.4	(0.8)
Montenegro	23.1	(0.6)	76.9	(0.6)	33.1	(0.7)	66.9	(0.7)	45.5	(0.7)	54.5	(0.7)
Morocco	40.4	(0.9) †	59.6	(0.9) †	32.7	(1.1) ‡	67.3	(1.1) ‡	46.2	(0.9) ‡	53.8	(0.9)
North Macedonia	24.5	(0.7)	75.5	(0.7)	18.3	(0.5)	81.7	(0.5)	41.3	(0.9)	58.7	(0.9)
Panama	21.6	(1.1) ‡	78.4	(1.1) ‡	25.7	(1.0) ‡	74.3	(1.0) ‡	47.5	(1.1) ‡	52.5	(1.1)
Peru	21.0	(0.7) ‡	79.0	(0.7) ‡	19.9	(0.7) ‡	80.1	(0.7) ‡	32.4	(0.8) ‡	67.6	(0.8)
Philippines	21.8	(0.8)	78.2	(0.8)	19.2	(0.6)	80.8	(0.6)	21.8	(0.6)	78.2	(0.6)
Romania	15.5	(1.0)	84.5	(1.0)	42.5	(0.8)	57.5	(0.8)	49.4	(0.9)	50.6	(0.9)
Russia	32.0	(0.7)	68.0	(0.7)	39.1	(0.6)	60.9	(0.6)	53.5	(0.8)	46.5	(0.8)
Saudi Arabia	23.7	(0.7)	76.3	(0.7)	28.6	(0.7)	71.4	(0.7)	40.7	(0.7)	59.3	(0.7)
Serbia	27.6	(0.9)	72.4	(0.9)	34.5	(0.7)	65.5	(0.7)	50.5	(0.9)	49.5	(0.9)
Singapore	12.7	(0.4)	87.3	(0.4)	18.6	(0.5)	81.4	(0.5)	24.0	(0.5)	76.0	(0.5)
Chinese Taipei	11.2	(0.4)	88.8	(0.4)	17.6	(0.5)	82.4	(0.5)	39.1	(0.7)	60.9	(0.7)
Thailand	15.6	(0.7)	84.4	(0.7)	19.8	(0.7)	80.2	(0.7)	32.9	(0.8)	67.1	(0.8)
Ukraine	20.6	(0.8)	79.4	(0.8)	33.7	(0.7)	66.3	(0.7)	53.8	(0.7)	46.2	(0.7)
United Arab Emirates	m	m	m	m	m	m	m	m	m	m	m	m
Uruguay	20.8	(0.8) †	79.2	(0.8) †	32.2	(0.9) †		(0.9) †	52.5	(0.9) †	47.5	(0.9)
Viet Nam	38.1	(1.3)	61.9	(1.3)	21.7	(0.9)	78.3	(0.9)	51.0	(0.9)	49.0	(0.9)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of global mindedness is calculated from the square of the standard deviation of the index within each country/economy.

Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.5.1 [5/6] Agency regarding global issues

Based on students' reports

			Perce	ntage of st	udents who	disagreed	/agreed with	the follow	ing statemer	its:		
	are	known to	ott companies provide poor ditions for the oyees"				thing about th f the world"	ne			er the global mportant to n	ne"
	Disagre strongly d		Agree or stro	ngly agree	Disagre strongly d		Agree or stroi	ngly agree	Disagre strongly d		Agree or stro	ngly agree
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Australia Austria	31.4	(0.6)	68.6	(0.6)	36.9	(0.6)	63.1	(0.6)	23.3	(0.5)	76.7	(0.5)
	38.4	(0.8)	61.6	(0.8)	54.2	(0.9)	45.8	(0.9)	31.3	(0.7)	68.7	(0.7)
Canada	26.2	(0.5)	73.8	(0.5)	35.0	(0.6)	65.0	(0.6)	20.6	(0.4)	79.4	(0.4)
Chile	39.8	(0.9) †	60.2	(0.9) †	41.5	(0.8) †	58.5	(0.8) †	15.5	(0.7) †	84.5	(0.7) †
Colombia	37.1	(0.8)	62.9	(0.8)	27.4	(0.8)	72.6	(0.8)	12.3	(0.6)	87.7	(0.6)
Estonia	36.7	(0.7)	63.3	(0.7)	50.4	(0.9)	49.6	(0.9)	28.7	(0.8)	71.3	(0.8)
France	36.6	(0.8)	63.4	(0.8)	47.8	(0.9)	52.2	(0.9)	23.7	(0.7)	76.3	(0.7)
Germany	39.4	(1.0) †	60.6	(1.0) †	59.1	(1.0) †	40.9	(1.0) †	32.6	(1.0) †	67.4	(1.0) †
Greece	31.6	(0.7)	68.4	(0.7)	38.5	(0.8)	61.5	(0.8)	18.6	(0.7)	81.4	(0.7)
Hungary	41.2	(0.9)	58.8	(0.9)	55.8	(0.9)	44.2	(0.9)	16.1	(0.7)	83.9	(0.7)
Iceland	33.9	(0.8)	66.1	(0.8)	43.7	(0.9)	56.3	(0.9)	26.3	(0.8)	73.7	(0.8)
Ireland	30.8	(0.7)	69.2	(0.7)	40.6	(0.7)	59.4	(0.7)	29.2	(0.8)	70.8	(0.8)
Israel	m	m	m	m	m	m	m	m	m	m	m	m
Italy	42.3	(0.8)	57.7	(0.8)	38.8	(0.7)	61.2	(0.7)	28.2	(0.7)	71.8	(0.7)
Korea	11.2	(0.4)	88.8	(0.4)	32.8	(0.7)	67.2	(0.7)	10.6	(0.5)	89.4	(0.5)
Latvia	36.6	(0.7)	63.4	(0.7)	55.1	(0.9)	44.9	(0.9)	28.6	(0.7)	71.4	(0.7)
Lithuania	28.3	(0.7)	71.7	(0.7)	40.9	(0.8)	59.1	(0.8)	19.0	(0.5)	81.0	(0.5)
Mexico	38.2	(0.9) †	61.8	(0.9) †	29.0	(0.8) †	71.0	(0.8) †	14.7	(0.7) †	85.3	(0.7) †
New Zealand	30.3	(0.7)	69.7	(0.7)	38.8	(0.7)	61.2	(0.7)	19.9	(0.6)	80.1	(0.6)
Poland	34.4	(0.6)	65.6	(0.6)	42.2	(0.7)	57.8	(0.7)	23.7	(0.7)	76.3	(0.7)
Portugal	31.5	(0.8)	68.5	(0.8)	25.7	(0.7)	74.3	(0.7)	6.0	(0.4)	94.0	(0.4)
Scotland (United Kingdom)	29.6	(1.0) ‡	70.4	(1.0) ‡	45.6	(1.1) ‡	54.4	(1.1) ‡	28.4	(1.0) ‡	71.6	(1.0) ‡
Slovak Republic	39.6	(0.7)	60.4	(0.7)	58.0	(0.8)	42.0	(0.8)	35.7	(0.8)	64.3	(0.8)
Slovenia	28.8	(0.7)	71.2	(0.7)	52.1	(0.9)	47.9	(0.9)	21.4	(0.8)	78.6	(0.8)
Spain	31.3	(0.4)	68.7	(0.4)	33.3	(0.4)	66.7	(0.4)	16.5	(0.4)	83.5	(0.4)
Switzerland	41.2	(1.1) †	58.8	(1.1) †	53.9	(1.1) †	46.1	(1.1) †	25.3	(1.0) †	74.7	(1.0) †
Turkey	28.6	(0.5)	71.4	(0.5)	29.3	(0.6)	70.7	(0.6)	19.2	(0.6)	80.8	(0.6)
OECD average	33.7	(0.1)	66.3	(0.1)	42.5	(0.2)	57.5	(0.2)	22.1	(0.1)	77.9	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of global mindedness is calculated from the square of the standard deviation of the index within each country/economy.

Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.5.1 [6/6] Agency regarding global issues Based on students' reports

			Perce	ntage of st	udents who	disagreed	/agreed with	the follow	ing statemer	its:		
	ar	e known to kplace con	ott companies provide poor ditions for the pyees"				thing about th f the world"	ne			er the global mportant to r	ne"
	Disagr strongly d		Agree or stro	ngly agree	Disagre strongly d		Agree or stroi	ngly agree	Disagre strongly d		Agree or stro	ngly agree
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Albania	20.0	(0.5)	80.0	(0.5)	26.7	(0.6)	73.3	(0.6)	9.6	(0.4)	90.4	(0.4)
Argentina	43.7	(0.6)†	56.3	(0.6) †	40.7	(0.7) †	59.3	(0.7) †	21.6	(0.7) †	78.4	(0.7) †
Baku (Azerbaijan)	26.9	(0.8) †	73.1	(0.8) †	30.0	(0.9) †	70.0	(0.9) †	23.1	(0.6) †	76.9	(0.6) †
Belarus	36.8	(0.7)	63.2	(0.7)	50.6	(0.8)	49.4	(0.8)	29.9	(0.7)	70.1	(0.7)
Bosnia and Herzegovina	31.8	(0.9)	68.2	(0.9)	47.0	(0.8)	53.0	(0.8)	34.5	(0.7)	65.5	(0.7)
Brazil	49.6	(0.7) †	50.4	(0.7) †	36.1	(0.7) †	63.9	(0.7) †	18.5	(0.5) †	81.5	(0.5) †
Brunei Darussalam	36.3	(0.6)	63.7	(0.6)	43.1	(0.6)	56.9	(0.6)	23.2	(0.4)	76.8	(0.4)
Bulgaria	33.1	(0.9) †	66.9	(0.9) †	43.1	(0.8) †	56.9	(0.8) †	25.4	(0.9) †	74.6	(0.9) †
Costa Rica	41.3	(0.6)	58.7	(0.6)	29.6	(0.8)	70.4	(0.8)	9.3	(0.5)	90.7	(0.5)
Croatia	31.0	(0.6)	69.0	(0.6)	45.7	(0.6)	54.3	(0.6)	25.5	(0.6)	74.5	(0.6)
Cyprus	36.0	(0.7)	64.0	(0.7)	35.1	(0.8)	64.9	(0.8)	24.5	(0.6)	75.5	(0.6)
Dominican Republic	44.3	(1.3) ‡	55.7	(1.3) ‡	31.4	(1.1) ‡	68.6	(1.1) ‡	20.2	(1.1) ‡	79.8	(1.1) ‡
Hong Kong (China)	20.2	(0.6)	79.8	(0.6)	29.4	(0.9)	70.6	(0.9)	15.0	(0.6)	85.0	(0.6)
Indonesia	40.7	(0.8)	59.3	(0.8)	42.2	(0.9)	57.8	(0.9)	15.3	(0.7)	84.7	(0.7)
Jordan	26.3	(0.7)	73.7	(0.7)	33.9	(0.7)	66.1	(0.7)	20.7	(0.6)	79.3	(0.6)
Kazakhstan	35.6	(0.4)	64.4	(0.4)	42.7	(0.5)	57.3	(0.5)	22.3	(0.4)	77.7	(0.4)
Kosovo	26.2	(0.8)	73.8	(0.8)	38.6	(0.7)	61.4	(0.7)	15.3	(0.6)	84.7	(0.6)
Lebanon	35.2	(1.0)	64.8	(1.0)	37.7	(0.8)	62.3	(0.8)	27.2	(0.9)	72.8	(0.9)
Macao (China)	29.3	(0.6)	70.7	(0.6)	46.1	(0.9)	53.9	(0.9)	10.0	(0.5)	90.0	(0.5)
Malaysia	38.3	(0.8)	61.7	(0.8)	52.5	(0.9)	47.5	(0.9)	19.6	(0.6)	80.4	(0.6)
Malta	25.6	(0.9)	74.4	(0.9)	31.7	(0.8)	68.3	(0.8)	18.1	(0.7)	81.9	(0.7)
Moldova	42.9	(0.7)	57.1	(0.7)	54.4	(0.9)	45.6	(0.9)	21.4	(0.7)	78.6	(0.7)
Montenegro	30.5	(0.6)	69.5	(0.6)	43.3	(0.8)	56.7	(0.8)	25.5	(0.6)	74.5	(0.6)
Morocco	35.3	(1.0) ‡	64.7	(1.0) ‡	40.0	(0.9) ‡	60.0	(0.9) ‡	21.3	(0.9) ‡	78.7	(0.9) ‡
North Macedonia	23.3	(0.6)	76.7	(0.6)	48.5	(0.8)	51.5	(0.8)	15.3	(0.5)	84.7	(0.5)
Panama	46.5	(1.1) ‡	53.5	(1.1) ‡	29.1	(0.9) ‡	70.9	(0.9) ‡	19.4	(1.1) ‡	80.6	(1.1) ‡
Peru	54.6	(0.9) ‡	45.4	(0.9) ‡	27.3	(0.8) ‡	72.7	(0.8) ‡	12.1	(0.6) ‡	87.9	(0.6) ‡
Philippines	34.1	(0.7)	65.9	(0.7)	27.0	(0.6)	73.0	(0.6)	16.9	(0.6)	83.1	(0.6)
Romania	45.8	(0.9)	54.2	(0.9)	57.5	(1.0)	42.5	(1.0)	17.0	(0.9)	83.0	(0.9)
Russia	38.3	(0.7)	61.7	(0.7)	54.3	(0.8)	45.7	(0.8)	33.1	(0.7)	66.9	(0.7)
Saudi Arabia	35.4	(0.7)	64.6	(0.7)	47.8	(0.9)	52.2	(0.9)	30.3	(0.7)	69.7	(0.7)
Serbia	31.8	(0.7)	68.2	(0.7)	52.0	(0.9)	48.0	(0.9)	34.7	(0.8)	65.3	(0.8)
Singapore	22.7	(0.7)	77.3	(0.7)	28.7	(0.6)	71.3	(0.6)	13.3	(0.5)	86.7	(0.5)
Chinese Taipei	17.3	(0.5)	82.7	(0.5)	19.4	(0.6)	80.6	(0.6)	13.5	(0.3)	88.9	(0.3)
Thailand	26.8	(0.3)	73.2	(0.5)	31.4	(0.8)	68.6	(0.8)	14.6	(0.4)	85.4	(0.4)
Ukraine												
	41.7	(0.8)	58.3	(0.8)	49.3	(0.8)	50.7	(0.8)	30.6	(0.7)	69.4	(0.7)
United Arab Emirates	m	m	m	m	m 20.9	m	m	m	m 20.7	m	m	m
Uruguay	46.9	(1.1) †		(1.1) †	39.8	(0.9) †		(0.9) †	20.7	(0.6) †		(0.6) †
Viet Nam	29.1	(0.9)	70.9	(0.9)	46.4	(0.9)	53.6	(0.9)	26.8	(0.7)	73.2	(0.7)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of global mindedness is calculated from the square of the standard deviation of the index within each country/economy.

Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.6.1 [1/2] Performance on the global competence test

			Pe	rformanc	e on the	cognitive	test				Varia	ation in p	erformance	2 ¹		
		Me	an	Stan devia		accounti in Mat and Sc	ing for p hematics	uals, after erformance 5, Reading e. Relative nce)	Total va	riation ²	Variation		Variatior scho		Propor variation between	that lies
		Mean score	S.E.	S.D.	S.E.	Mean score	S F	Significance ⁵	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
A	Canada	554	(2.3)	102	(1.3)	18.1	(1.5)	1	10476	(265)	1688	(152)	8798	(197)	16.1	(1.3)
OECD	Chile	466	(2.9)	90	(1.3)	-4.4	(1.5)	-1	7964	(245)	2381	(233)	5522	(149)	30.1	(2.2)
	Colombia	457	(3.3)	88	(1.4)	19.7	(1.3)	1	7805	(243)	2401	(280)	5415	(235)	30.7	(2.9)
	Greece	488	(3.6)	96	(1.9)	9.6	(1.6)	1	8878	(379)	2682	(385)	6232	(222)	30.1	(3.3)
	Israel	496	(3.8)	115	(1.8)	11.2	(1.8)	1	13271	(417)	5637	(533)	7667	(281)	42.4	(2.7)
	Korea	509	(3.0)	96	(1.7)	-24.9	(1.3)	-1	9297	(368)	2896	(371)	6463	(230)	30.9	(2.9)
	Latvia	497	(2.0)	84	(1.6)	-6.4	(1.4)	-1	7058	(268)	1645	(241)	5390	(162)	23.4	(2.7)
	Lithuania	489	(1.9)	96	(1.3)	-9.3	(1.3)	-1	9232	(245)	3057	(343)	5968	(237)	33.9	(2.7)
	Scotland (United Kingdom)	534	(4.9)	107	(3.5)	16.2	(3.9)	1	11494	(760)	958	(299)	10464	(663)	8.4	(2.4)
	Slovak Republic	486	(2.3)	97	(1.5)	1.8	(1.7)	0	9324	(296)	3939	(343)	5390	(155)	42.2	(2.3)
	Spain*	512	(1.6)	97	(0.9)	12.7	(0.9)	1	9451	(176)	1140	(120)	8317	(137)	12.1	(1.2)
ers	Albania	427	(2.5)	78	(1.3)	-11.6	(1.5)	-1	6129	(210)	1546	(191)	4720	(122)	24.7	(2.4)
Partners	Brunei Darussalam	429	(1.3)	95	(1.5)	-13.7	(1.3)	-1	9112	(281)	3489	(935)	5714	(239)	37.9	(6.9)
Pa	Costa Rica	456	(3.7)	86	(2.1)	8.0	(1.7)	1	7350	(359)	2321	(343)	5025	(171)	31.6	(3.3)
	Croatia	506	(2.8)	90	(2.2)	9.5	(1.5)	1	8142	(403)	3352	(374)	4944	(281)	40.4	(2.9)
	Hong Kong (China)	542	(2.8)	97	(1.9)	0.8	(1.5)	0	9386	(360)	2879	(294)	6442	(272)	30.9	(2.2)
	Indonesia	408	(2.4)	70	(2.0)	-0.4	(1.2)	0	4926	(281)	1620	(224)	3408	(222)	32.2	(3.1)
	Kazakhstan	408	(1.6)	75	(1.5)	-14.3	(1.3)	-1	5853	(260)	1705	(188)	4256	(137)	28.6	(2.3)
	Malta	479	(2.1)	107	(1.5)	2.9	(1.6)	0	11372	(316)	2385	(912)	8982	(386)	21.0	(6.9)
	Morocco	402	(3.4)	74	(1.5)	6.1	(1.8)	1	5538	(225)	2258	(171)	3242	(124)	41.1	(2.2)
	Panama	413	(2.9)	83	(2.2)	10.0	(1.6)	1	6748	(384)	2606	(397)	4164	(184)	38.5	(3.6)
	Philippines	371	(3.4)	81	(2.5)	-7.6	(1.8)	-1	6564	(398)	2164	(376)	4387	(156)	33.0	(3.9)
	Russia	480	(2.8)	91	(1.6)	-20.0	(1.2)	-1	8284	(293)	2147	(231)	6288	(182)	25.4	(2.1)
	Serbia	463	(3.2)	99	(1.6)	-1.4	(1.4)	0	9756	(305)	3927	(391)	5871	(164)	40.1	(2.5)
	Singapore	576	(1.8)	106	(1.3)	11.0	(1.1)	1	11331	(287)	3475	(457)	7677	(306)	31.2	(3.1)
	Chinese Taipei	527	(2.9)	92	(1.8)	0.7	(1.9)	0	8528	(327)	2532	(317)	5916	(226)	30.0	(2.9)
	Thailand	423	(3.0)	77	(1.7)	-8.1	(1.5)	-1	5921	(276)	2157	(234)	3905	(149)	35.6	(2.7)
	Overall average	474	(0.6)	91	(0.3)	0.6	(0.3)		8488	(65)	2555	(76)	5947	(47)	30.5	(0.6)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in student performance is calculated from the square of the standard deviation for all students. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

5. Significance shows if relative performance is significantly higher (+1), lower(-1) than the all-country average, or if the difference is non-significant (0).

*In 2018, some regions in Spain conducted their high-stakes exams for tenth-grade students earlier in the year than in the past, which resulted in the testing period for these exams coinciding with the end of the PISA testing window. Because of this overlap, a number of students were negatively disposed towards the PISA test and did not try their best to demonstrate their proficiency. For details, see PISA 2018 Results Volume I, Annex 9.

Notes: Only the 27 countries and economies that conducted the global competence test are shown.

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.6.1 [2/2] Performance on the global competence test

						Profic	iency on tl	he cognitive te	est				
		Below Le	evel 1	Level	1	Level	2	Level	3	Level	4	Level	5
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
<u>e</u> c	anada hile	7.1	(0.5)	12.8	(0.5)	20.6	(0.5)	24.1	(0.5)	20.5	(0.6)	14.9	(0.6)
5 c	hile	24.8	(1.3)	25.6	(0.9)	25.2	(0.8)	16.5	(0.8)	6.6	(0.5)	1.3	(0.2)
C	olombia	27.3	(1.4)	29.3	(0.9)	23.1	(0.9)	13.3	(0.8)	5.6	(0.5)	1.5	(0.3)
G	reece	19.0	(1.3)	21.8	(0.8)	25.4	(0.9)	20.3	(1.0)	10.5	(0.6)	3.1	(0.4)
Is	srael	22.8	(1.3)	17.7	(0.9)	19.5	(0.8)	18.7	(0.9)	13.5	(0.7)	7.8	(0.6)
К	orea	14.2	(0.8)	17.7	(0.8)	24.6	(0.8)	24.7	(0.7)	14.5	(0.8)	4.4	(0.5)
L	atvia	13.4	(0.8)	22.6	(0.8)	29.2	(0.9)	22.6	(0.9)	10.1	(0.7)	2.2	(0.4)
L	ithuania	18.9	(0.8)	22.0	(0.7)	25.0	(0.8)	20.0	(0.7)	10.4	(0.6)	3.7	(0.3)
S	cotland (United Kingdom)	10.5	(1.1)	15.7	(1.4)	23.0	(1.1)	22.6	(1.5)	16.3	(1.2)	12.0	(1.4)
S	lovak Republic	19.7	(0.9)	22.6	(0.8)	25.1	(0.9)	18.8	(0.7)	10.2	(0.6)	3.6	(0.5)
S	pain*	13.4	(0.5)	18.4	(0.4)	24.5	(0.4)	23.5	(0.5)	14.3	(0.4)	5.8	(0.3)
<u>a</u> A	Ibania	38.4	(1.3)	31.2	(0.9)	20.5	(0.8)	8.1	(0.7)	1.7	(0.3)	0.1	(0.1)
	runei Darussalam	43.6	(0.6)	23.5	(0.6)	16.8	(0.6)	10.3	(0.4)	4.7	(0.3)	1.0	(0.2)
c c	osta Rica	27.1	(1.3)	29.1	(1.0)	24.4	(0.8)	13.5	(0.8)	4.9	(0.8)	0.9	(0.2)
С	roatia	12.8	(1.0)	20.5	(0.8)	26.6	(1.1)	23.3	(1.0)	12.5	(0.7)	4.2	(0.5)
Н	ong Kong (China)	8.6	(0.7)	12.7	(0.7)	21.1	(1.0)	26.9	(0.8)	20.9	(0.8)	9.8	(0.7)
I	ndonesia	47.9	(1.6)	32.6	(1.3)	14.6	(0.8)	4.2	(0.5)	0.7	(0.2)	0.0	(0.0)
К	azakhstan	49.0	(0.9)	30.9	(0.7)	13.9	(0.6)	4.7	(0.3)	1.2	(0.2)	0.2	(0.1)
N	lalta	24.8	(1.0)	21.2	(0.9)	21.5	(0.9)	18.4	(0.7)	9.4	(0.6)	4.5	(0.4)
N	lorocco	52.0	(2.1)	27.8	(1.1)	15.1	(1.1)	4.5	(0.4)	0.6	(0.2)	0.0	(0.0)
Ρ	anama	46.5	(1.4)	28.3	(0.9)	16.6	(1.1)	6.7	(0.7)	1.6	(0.4)	0.2	(0.1)
Ρ	hilippines	69.0	(1.6)	18.0	(0.8)	8.8	(0.6)	3.4	(0.5)	0.8	(0.2)	0.1	(0.1)
R	ussia	19.8	(1.1)	24.6	(0.8)	26.5	(0.7)	18.5	(0.8)	8.4	(0.6)	2.2	(0.4)
S	erbia	27.9	(1.3)	24.0	(0.9)	22.8	(0.8)	15.3	(0.8)	7.6	(0.6)	2.3	(0.3)
S	ingapore	6.4	(0.4)	9.7	(0.5)	15.8	(0.5)	21.8	(0.7)	23.9	(0.7)	22.3	(0.8)
с	hinese Taipei	9.4	(0.7)	15.7	(0.8)	24.9	(0.9)	26.3	(0.9)	17.1	(0.8)	6.7	(0.8)
T	hailand	40.4	(1.6)	32.0	(1.1)	18.4	(0.9)	7.6	(0.8)	1.6	(0.3)	0.1	(0.1)
0	verall average	26.5	(0.2)	22.5	(0.2)	21.2	(0.2)	16.2	(0.2)	9.3	(0.1)	4.3	(0.1)

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in student performance is calculated from the square of the standard deviation for all students. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

5. Significance shows if relative performance is significantly higher (+1), lower(-1) than the all-country average, or if the difference is non-significant (0).

*In 2018, some regions in Spain conducted their high-stakes exams for tenth-grade students earlier in the year than in the past, which resulted in the testing period for these exams coinciding with the end of the PISA testing window. Because of this overlap, a number of students were negatively disposed towards the PISA test and did not try their best to demonstrate their proficiency. For details, see PISA 2018 Results Volume I, Annex 9.

Notes: Only the 27 countries and economies that conducted the global competence test are shown.

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.7.1 [1/6] Students engaged in global competence learning activities

Based on students' reports

			P	ercentag	e of stude	ents who i	responde	d yes/no	to wheth	ner they l	earn the f	following	at schoo	l:		
			bout the ctedness o economie			now to sol beople in			I learn	about di	fferent cu	ltures	on the I	nternet o	ers, look r watch tł ring class	ne news
	N	-	Ye	-	N	-	Ye	-	N	-	Ye		N	-	Ye	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Australia Austria	43.5	(0.6)	56.5	(0.6)	34.3	(0.5)	65.7	(0.5)	20.1	(0.4)	79.9	(0.4)	53.5	(0.7)	46.5	(0.7)
	33.7	(0.9)	66.3	(0.9)	34.9	(0.9)	65.1	(0.9)	28.1	(0.8)	71.9	(0.8)	55.7	(1.3)	44.3	(1.3)
Canada	45.5	(0.6)	54.5	(0.6)	34.6	(0.5)	65.4	(0.5)	20.2	(0.5)	79.8	(0.5)	44.8	(0.6)	55.2	(0.6)
Chile	43.2	(0.9) †	56.8	(0.9) †	24.0	(0.9) †	76.0	(0.9) †	20.2	(0.6) †	79.8	(0.6) †	60.3	(1.1) †	39.7	(1.1)
Colombia	19.4	(0.8) †	80.6	(0.8) †	12.2	(0.7) †	87.8	(0.7) †	11.0	(0.6) †	89.0	(0.6) †	40.6	(1.1) †	59.4	(1.1)
Estonia	43.5	(0.8)	56.5	(0.8)	42.5	(0.9)	57.5	(0.9)	31.9	(0.8)	68.1	(0.8)	62.2	(0.9)	37.8	(0.9)
France	51.0	(0.8)	49.0	(0.8)	53.6	(0.9)	46.4	(0.9)	24.1	(0.6)	75.9	(0.6)	66.9	(0.8)	33.1	(0.8)
Germany	31.3	(1.0) †	68.7	(1.0) †	35.2	(1.1) †	64.8	(1.1) †	19.1	(0.8) †	80.9	(0.8) †	61.1	(1.2) †	38.9	(1.2)
Greece	43.5	(0.9)	56.5	(0.9)	33.9	(0.7)	66.1	(0.7)	21.0	(0.7)	79.0	(0.7)	71.6	(0.9)	28.4	(0.9)
Hungary	50.5	(0.9)	49.5	(0.9)	53.1	(1.0)	46.9	(1.0)	41.6	(0.9)	58.4	(0.9)	76.0	(0.9)	24.0	(0.9)
Iceland	45.6	(0.9)	54.4	(0.9)	44.3	(1.0)	55.7	(1.0)	16.3	(0.7)	83.7	(0.7)	49.0	(1.0)	51.0	(1.0)
Ireland	43.1	(0.8)	56.9	(0.8)	39.2	(0.8)	60.8	(0.8)	21.3	(0.8)	78.7	(0.8)	66.1	(0.8)	33.9	(0.8)
Israel	64.0	(1.0) †	36.0	(1.0) †	54.2	(0.9) †	45.8	(0.9) †	36.5	(0.9) †	63.5	(0.9) †	53.1	(1.1) †	46.9	(1.1)
Italy	50.5	(1.0)	49.5	(1.0)	35.3	(0.7)	64.7	(0.7)	23.0	(0.8)	77.0	(0.8)	51.6	(0.9)	48.4	(0.9)
Korea	38.5	(0.9)	61.5	(0.9)	25.8	(0.6)	74.2	(0.6)	22.3	(0.7)	77.7	(0.7)	48.7	(1.0)	51.3	(1.0)
Latvia	55.6	(0.8)	44.4	(0.8)	33.2	(0.7)	66.8	(0.7)	28.7	(0.7)	71.3	(0.7)	69.0	(0.8)	31.0	(0.8)
Lithuania	35.7	(0.7)	64.3	(0.7)	34.7	(0.8)	65.3	(0.8)	20.3	(0.6)	79.7	(0.6)	64.3	(0.8)	35.7	(0.8)
Mexico	40.3	(1.1) †	59.7	(1.1) †	14.9	(0.6) †	85.1	(0.6) †	19.4	(0.8) †	80.6	(0.8) †	42.6	(0.8) †	57.4	(0.8)
New Zealand	60.4	(0.8)	39.6	(0.8)	39.2	(0.7)	60.8	(0.7)	24.9	(0.7)	75.1	(0.7)	56.6	(0.9)	43.4	(0.9)
Poland	26.1	(0.8)	73.9	(0.8)	34.5	(0.7)	65.5	(0.7)	19.4	(0.8)	80.6	(0.8)	67.8	(1.0)	32.2	(1.0)
Portugal	45.6	(1.0)	54.4	(1.0)	30.9	(0.9)	69.1	(0.9)	18.6	(0.8)	81.4	(0.8)	66.8	(0.9)	33.2	(0.9)
Scotland (United Kingdom)	60.4	(1.1) ‡	39.6	(1.1) ‡	47.6	(1.2) ‡	52.4	(1.2) ‡	30.3	(1.1) ‡	69.7	(1.1) ‡	54.9	(1.2) ‡	45.1	(1.2)
Slovak Republic	59.1	(0.8)	40.9	(0.8)	31.7	(0.8)	68.3	(0.8)	24.5	(0.7)	75.5	(0.7)	60.4	(0.9)	39.6	(0.9)
Slovenia	58.8	(0.7)	41.2	(0.7)	45.7	(0.8)	54.3	(0.8)	36.3	(0.8)	63.7	(0.8)	74.7	(0.7)	25.3	(0.7)
Spain	47.5	(0.5) †	52.5	(0.5) †	26.9	(0.4) †	73.1	(0.4) †	28.7	(0.5) †	71.3	(0.5) †	58.5	(0.7) †	41.5	(0.7)
Switzerland	45.9	(1.0) †	54.1	(1.0) †	42.8	(1.1) †	57.2	(1.1) †	29.6	(1.1) †	70.4	(1.1) †	58.5	(1.1) †	41.5	(1.1)
Turkey	34.4	(0.7)	65.6	(0.7)	21.0	(0.7)	79.0	(0.7)	22.1	(0.7)	77.9	(0.7)	65.9	(1.0)	34.1	(1.0)
OECD average	45.1	(0.2)	54.9	(0.2)	35.6	(0.2)	64.4	(0.2)	24.4	(0.1)	75.6	(0.1)	59.3	(0.2)	40.7	(0.2)

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.7.1 [2/6] **Students engaged in global competence learning activities** Based on students' reports

				P	ercentag	e of stude	ents who r	esponde	d yes/no	to wheth	her they l	earn the f	following	at schoo	l:		
				bout the ctedness (economie			now to sol people in o			I learn	about di	fferent cu	ltures	on the I	newspap nternet o gether du	r watch th	ne news
		N	0	Ye	s	N	0	Ye	s	N	0	Ye	es	N	0	Ye	es
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Albania		31.1	(0.9)	68.9	(0.9)	15.5	(0.6)	84.5	(0.6)	8.7	(0.4)	91.3	(0.4)	53.8	(0.8)	46.2	(0.8)
Argentina		30.5	(0.6)†	69.5	(0.6) †	26.8	(0.8) †	73.2	(0.8) †	21.5	(0.6) †	78.5	(0.6) †	47.6	(0.9) †	52.4	(0.9) †
Baku (Azeı	rbaijan)	28.1	(0.7) †	71.9	(0.7) †	24.1	(0.8) †	75.9	(0.8) †	20.5	(0.7) †	79.5	(0.7) †	37.4	(0.8) †	62.6	(0.8) †
Belarus		50.9	(0.9)	49.1	(0.9)	31.7	(0.8)	68.3	(0.8)	35.2	(0.8)	64.8	(0.8)	60.3	(1.1)	39.7	(1.1)
	d Herzegovina	50.0	(1.0)	50.0	(1.0)	33.6	(0.8)	66.4	(0.8)	21.2	(0.7)	78.8	(0.7)	57.0	(0.7)	43.0	(0.7)
Brazil		29.2	(0.7) †	70.8	(0.7) †	33.6	(0.9) †	66.4	(0.9) †	14.4	(0.5) †	85.6	(0.5) †	51.1	(0.8) †	48.9	(0.8) †
Brunei Dai	russalam	51.0	(0.7)	49.0	(0.7)	28.3	(0.6)	71.7	(0.6)	19.4	(0.5)	80.6	(0.5)	54.7	(0.6)	45.3	(0.6)
Bulgaria		36.7	(0.9) †	63.3	(0.9) †	33.7	(0.9) †	66.3	(0.9) †	25.5	(0.7) †	74.5	(0.7) †	57.3	(1.1) †	42.7	(1.1) †
Costa Rica		38.8	(0.8)	61.2	(0.8)	23.0	(0.7)	77.0	(0.7)	9.6	(0.4)	90.4	(0.4)	55.6	(0.8)	44.4	(0.8)
Croatia		39.3	(0.8)	60.7	(0.8)	33.2	(0.7)	66.8	(0.7)	18.4	(0.6)	81.6	(0.6)	68.4	(0.8)	31.6	(0.8)
Cyprus		50.9	(0.9)	49.1	(0.9)	39.7	(0.8)	60.3	(0.8)	27.7	(0.7)	72.3	(0.7)	59.0	(0.9)	41.0	(0.9)
Dominicar	•	18.9	(1.2) ‡	81.1	(1.2) ‡	17.2	(1.0) ‡	82.8	(1.0) ‡	10.1	(0.9) ‡	89.9	(0.9) ‡	28.7	(1.4) ‡	71.3	(1.4) ‡
Hong Kong	g (China)	30.9	(0.9)	69.1	(0.9)	24.5	(0.7)	75.5	(0.7)	20.1	(0.7)	79.9	(0.7)	28.4	(0.8)	71.6	(0.8)
Indonesia		23.6	(0.9)	76.4	(0.9)	13.2	(0.6)	86.8	(0.6)	13.4	(0.6)	86.6	(0.6)	26.5	(0.9)	73.5	(0.9)
Jordan		24.4	(0.7)	75.6	(0.7)	20.3	(0.7)	79.7	(0.7)	16.0	(0.6)	84.0	(0.6)	40.8	(0.8)	59.2	(0.8)
Kazakhsta	n	39.0	(0.5)	61.0	(0.5)	43.6	(0.5)	56.4	(0.5)	24.8	(0.5)	75.2	(0.5)	40.6	(0.5)	59.4	(0.5)
Kosovo		24.5	(0.7)	75.5	(0.7)	25.2	(0.8)	74.8	(0.8)	13.9	(0.6)	86.1	(0.6)	47.6	(0.9)	52.4	(0.9)
Lebanon		40.0	(1.1)	60.0	(1.1)	26.0	(1.0)	74.0	(1.0)	19.0	(0.9)	81.0	(0.9)	53.4	(1.2)	46.6	(1.2)
Macao (Ch	iina)	43.5	(0.8)	56.5	(0.8)	25.6	(0.7)	74.4	(0.7)	21.6	(0.7)	78.4	(0.7)	47.0	(0.7)	53.0	(0.7)
Malaysia		41.2	(0.8)	58.8	(0.8)	22.5	(0.7)	77.5	(0.7)	21.1	(0.7)	78.9	(0.7)	39.8	(1.0)	60.2	(1.0)
Malta		55.1	(0.9)	44.9	(0.9)	32.4	(0.8)	67.6	(0.8)	21.9	(0.6)	78.1	(0.6)	68.2	(0.9)	31.8	(0.9)
Moldova		54.5	(1.0)	45.5	(1.0)	28.4	(0.8)	71.6	(0.8)	19.7	(0.7)	80.3	(0.7)	66.7	(0.9)	33.3	(0.9)
Monteneg	ro	35.6	(0.6)	64.4	(0.6)	33.0	(0.6)	67.0	(0.6)	18.1	(0.5)	81.9	(0.5)	57.3	(0.7)	42.7	(0.7)
Morocco		30.6	(1.0) ‡	69.4	(1.0) ‡	38.8	(0.9) ‡	61.2	(0.9) ‡	26.8	(1.0) ‡	73.2	(1.0) ‡	55.5	(1.1) ‡	44.5	(1.1) ‡
North Mac	cedonia	50.7	(0.6)	49.3	(0.6)	25.6	(0.6)	74.4	(0.6)	17.3	(0.5)	82.7	(0.5)	65.3	(0.7)	34.7	(0.7)
Panama		33.0	(1.5) ‡	67.0	(1.5) ‡	24.0	(1.1) ‡	76.0	(1.1) ‡	13.9	(0.8) ‡	86.1	(0.8) ‡	49.4	(1.7) ‡	50.6	(1.7) ‡
Peru		29.9	(0.9) ‡	70.1	(0.9) ‡	15.0	(0.8) ‡	85.0	(0.8) ‡	8.3	(0.6) ‡	91.7	(0.6) ‡	46.6	(1.1) ‡	53.4	(1.1) ‡
Philippine	s	17.7	(0.6)	82.3	(0.6)	11.0	(0.4)	89.0	(0.4)	11.5	(0.4)	88.5	(0.4)	26.0	(0.7)	74.0	(0.7)
Romania		48.7	(1.4)	51.3	(1.4)	34.1	(0.7)	65.9	(0.7)	26.6	(0.8)	73.4	(0.8)	56.3	(1.0)	43.7	(1.0)
Russia		49.8	(1.0)	50.2	(1.0)	38.2	(1.0)	61.8	(1.0)	36.1	(0.8)	63.9	(0.8)	71.0	(0.9)	29.0	(0.9)
Saudi Arab	pia	29.5	(0.8)	70.5	(0.8)	27.9	(0.7)	72.1	(0.7)	22.9	(0.8)	77.1	(0.8)	51.6	(0.9)	48.4	(0.9)
Serbia		50.5	(1.0)	49.5	(1.0)	42.7	(0.8)	57.3	(0.8)	29.3	(0.7)	70.7	(0.7)	65.8	(0.9)	34.2	(0.9)
Singapore		18.4	(0.6)	81.6	(0.6)	20.5	(0.4)	79.5	(0.4)	7.4	(0.4)	92.6	(0.4)	24.3	(0.6)	75.7	(0.6)
Chinese Ta	aipei	33.0	(0.7)	67.0	(0.7)	19.8	(0.5)	80.2	(0.5)	13.6	(0.5)	86.4	(0.5)	45.1	(0.8)	54.9	(0.8)
Thailand		20.0	(0.7)	80.0	(0.7)	12.5	(0.5)	87.5	(0.5)	9.5	(0.5)	90.5	(0.5)	21.7	(0.7)	78.3	(0.7)
Ukraine		49.4	(1.0)	50.6	(1.0)	35.2	(0.9)	64.8	(0.9)	25.7	(0.8)	74.3	(0.8)	69.4	(0.9)	30.6	(0.9)
United Ara	ab Emirates	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
Uruguay		40.4	(0.9) †	59.6	(0.9) †	28.4	(1.0) †	71.6	(1.0) †	19.3	(0.9) †	80.7	(0.9) †	49.3	(1.2) †	50.7	(1.2) †
Viet Nam		32.2	(1.0)	67.8	(1.0)	16.9	(0.8)	83.1	(0.8)	15.3	(0.9)	84.7	(0.9)	43.3	(1.0)	56.7	(1.0)

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.7.1 [3/6] Students engaged in global competence learning activities

Based on students' reports

				P	ercentag	e of stude	ents who	responde	d yes/no	to wheth	er they l	earn the f	ollowing	at schoo	l:		
		to give n	ny persor	d by my te nal opinio nal news			pate in ev l diversity schoo	through		discussi	ons abou	in classro t world ev ular instru	ents as			issues tog es in smal J class	
		N		Ye		N		Ye	·	N		Ye		N		Ye	
Δ	ustralia	% 56.5	S.E. (0.6)	% 43.5	S.E. (0.6)	% 49.9	S.E. (0.7)	% 50.1	S.E. (0.7)	% 39.6	S.E. (0.6)	% 60.4	S.E. (0.6)	% 47.0	S.E. (0.5)	% 53.0	S.E. (0.5)
í —	ustria	49.3	(0.9)	50.7	(0.9)	69.9	(0.8)	30.1	(0.8)	46.5	(0.8)	53.5	(0.8)	50.4	(0.8)	49.6	(0.8)
	anada	47.7	(0.6)	52.3	(0.6)	54.0	(0.6)	46.0	(0.6)	37.4	(0.5)	62.6	(0.5)	45.8	(0.7)	54.2	(0.7)
	hile	47.9	(0.9) †	52.5	(0.9) †	55.2	(1.1) †	44.8	(0.0)	53.9	(1.0) †	46.1	(1.0) †	48.8	(0.9) †	51.2	(0.9)
	plombia	45.2	(0.9) †	54.8	(0.9) †	31.8	(0.8) †	68.2	(0.8) †	36.4	(0.8) †	63.6	(0.8) †	29.9	(0.8) †	70.1	(0.8)
	stonia	60.8	(1.1)	39.2	(1.1)	65.0	(0.9)	35.0	(0.9)	41.6	(0.8)	58.4	(0.8)	54.4	(1.0)	45.6	(1.0)
	ance	62.4	(0.8)	37.6	(0.8)	74.4	(0.8)	25.6	(0.8)	41.9	(0.9)	58.1	(0.9)	56.3	(0.9)	43.7	(0.9)
G	ermany	52.3	(1.1) †	47.7	(1.1) †	75.3	(0.9) †	24.7	(0.9) †	42.1	(1.2) †	57.9	(1.2) †	50.5	(1.1) ‡	49.5	(1.1)
G	reece	47.2	(0.9)	52.8	(0.9)	57.1	(0.9)	42.9	(0.9)	35.9	(0.8)	64.1	(0.8)	49.8	(0.8)	50.2	(0.8)
Н	ungary	70.1	(0.9)	29.9	(0.9)	60.0	(0.9)	40.0	(0.9)	62.0	(0.8)	38.0	(0.8)	71.5	(0.8)	28.5	(0.8)
Ic	eland	55.1	(0.9)	44.9	(0.9)	56.1	(0.9)	43.9	(0.9)	33.6	(0.9)	66.4	(0.9)	46.9	(0.9)	53.1	(0.9)
Ir	eland	57.1	(0.8)	42.9	(0.8)	61.4	(0.9)	38.6	(0.9)	38.3	(0.8)	61.7	(0.8)	58.7	(0.8)	41.3	(0.8)
Is	rael	53.5	(1.0) †	46.5	(1.0) †	50.9	(1.1) †	49.1	(1.1) †	37.8	(0.8) †	62.2	(0.8) †	59.4	(0.9) †	40.6	(0.9)
It	aly	41.9	(0.7)	58.1	(0.7)	70.9	(0.9)	29.1	(0.9)	41.2	(0.8)	58.8	(0.8)	53.7	(0.9)	46.3	(0.9)
K	orea	48.6	(0.9)	51.4	(0.9)	57.5	(0.9)	42.5	(0.9)	58.4	(0.9)	41.6	(0.9)	49.0	(1.0)	51.0	(1.0)
Li	atvia	59.6	(0.7)	40.4	(0.7)	67.0	(0.8)	33.0	(0.8)	52.3	(0.8)	47.7	(0.8)	55.7	(0.8)	44.3	(0.8)
Li	thuania	53.0	(0.8)	47.0	(0.8)	44.7	(0.9)	55.3	(0.9)	35.0	(0.7)	65.0	(0.7)	48.4	(0.8)	51.6	(0.8)
N	lexico	42.4	(0.9) †	57.6	(0.9) †	45.6	(0.9) †	54.4	(0.9) †	40.9	(1.0) †	59.1	(1.0) †	36.2	(0.9) †	63.8	(0.9)
Ν	ew Zealand	62.9	(0.9)	37.1	(0.9)	54.7	(1.0)	45.3	(1.0)	43.9	(0.9)	56.1	(0.9)	52.9	(0.8)	47.1	(0.8)
Ρ	oland	48.8	(1.0)	51.2	(1.0)	57.3	(0.9)	42.7	(0.9)	49.4	(0.9)	50.6	(0.9)	55.5	(0.9)	44.5	(0.9)
P	ortugal	49.1	(1.0)	50.9	(1.0)	62.9	(0.9)	37.1	(0.9)	35.4	(0.9)	64.6	(0.9)	39.2	(0.8)	60.8	(0.8)
S	cotland (United Kingdom)	59.1	(1.1) ‡	40.9	(1.1) ‡	62.4	(1.1) ‡	37.6	(1.1) ‡	44.4	(1.0) ‡	55.6	(1.0) ‡	57.3	(1.1) ‡	42.7	(1.1)
S	ovak Republic	53.8	(0.7)	46.2	(0.7)	67.4	(0.9)	32.6	(0.9)	57.0	(0.7)	43.0	(0.7)	61.1	(0.8)	38.9	(0.8)
S	ovenia	69.8	(0.7)	30.2	(0.7)	68.9	(0.8)	31.1	(0.8)	63.8	(0.8)	36.2	(0.8)	67.4	(0.8)	32.6	(0.8)
S	pain	49.3	(0.5) †	50.7	(0.5) †	63.2	(0.6) †	36.8	(0.6) †	43.6	(0.5) †	56.4	(0.5) †	47.0	(0.4) †	53.0	(0.4)
S	witzerland	56.4	(1.2) †	43.6	(1.2) †	70.6	(1.0) †	29.4	(1.0) †	44.0	(1.2) †	56.0	(1.2) †	52.5	(1.2) †	47.5	(1.2)
T	ırkey	65.3	(1.1)	34.7	(1.1)	51.4	(1.0)	48.6	(1.0)	41.0	(0.8)	59.0	(0.8)	53.6	(1.0)	46.4	(1.0)
0	ECD average	54.3	(0.2)	45.7	(0.2)	59.5	(0.2)	40.5	(0.2)	44.3	(0.2)	55.7	(0.2)	51.8	(0.2)	48.2	(0.2)

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.7.1 [4/6] Students engaged in global competence learning activities Based on students' reports

-				P	ercentag	e of stude	ents who	responde	d yes/no	to wheth	her they l	earn the f	following	at schoo	l:		
		to give r	ny persor	d by my te nal opinio onal news				ents cele througho l year		discussi	ons abou	in classro t world ev ılar instru	ents as		se global classmate during	es in smal	
		N		Ye		N		Ye		N		Ye		N		Ye	
s	Albania	% 48.9	S.E. (0.9)	% 51.1	S.E. (0.9)	% 23.7	S.E. (0.6)	% 76.3	S.E. (0.6)	% 24.4	S.E. (0.6)	% 75.6	S.E. (0.6)	% 24.5	S.E. (0.8)	% 75.5	S.E. (0.8)
ē	Argentina	40.9	(0.9)	50.1	(0.9)	55.4	(0.0)	44.6	(0.0)	38.7	(0.0)	61.3	(0.0)	44.8	(0.8) †	55.2	(0.8) †
	Baku (Azerbaijan)	30.5	(0.8) 1	69.5	(0.8) 1	29.1	(0.7) †	70.9	(0.7) †	29.6	(0.7) †	70.4	(0.7) †	28.2	(0.8) †	71.8	(0.8) †
	Belarus	46.6	(0.7) 1	53.4	(0.7) 1	46.2	(1.0)	53.8	(0.7) 1	48.1	(0.7) 1	51.9	(0.7) 1	55.4	(0.8) 1	44.6	(0.8) 1
	Bosnia and Herzegovina	55.5	(0.9)	44.5	(0.9)	48.5	(0.8)	51.5	(0.8)	45.3	(0.8)	54.7	(0.8)	49.7	(0.9)	50.3	(0.9)
	Brazil	53.4	(0.8) †	46.6	(0.8) †	40.5 50.4	(0.9) †	49.6	(0.0) †	43.7	(0.8) †	56.3	(0.8) †	42.4	(0.9) †	57.6	(0.9) †
	Brunei Darussalam	69.2	(0.6)	30.8	(0.6)	61.4	(0.6)	38.6	(0.6)	50.3	(0.8)	49.7	(0.8)	48.8	(0.7)	51.2	(0.7)
	Bulgaria	44.9	(0.0)	55.1	(0.0)	42.9	(0.0) †	57.1	(0.0)	42.5	(0.0)	57.5	(0.0) †	45.4	(0.7)	54.6	(0.7)
	Costa Rica	53.0	(0.8)	47.0	(0.8)	46.5	(1.0)	53.5	(1.0)	47.3	(0.8)	52.7	(0.8)	43.4	(1.0)	56.6	(0.0) 1
	Croatia	55.2	(0.8)	44.8	(0.8)	62.9	(0.8)	37.1	(0.8)	44.8	(0.7)	55.2	(0.7)	53.5	(0.8)	46.5	(0.8)
	Cyprus	47.9	(0.8)	52.1	(0.8)	53.2	(0.7)	46.8	(0.7)	46.1	(0.9)	53.9	(0.9)	51.2	(0.8)	48.8	(0.8)
	Dominican Republic	23.9	(1.1) ‡	76.1	(1.1) ‡	24.4	(1.0) ‡	75.6	(1.0) ‡	20.8	(1.0) ‡	79.2	(1.0) ‡	26.1	(1.3) ‡	73.9	(1.3) ‡
	Hong Kong (China)	48.9	(0.9)	51.1	(0.9)	53.9	(1.2)	46.1	(1.2)	32.1	(0.9)	67.9	(0.9)	33.2	(0.9)	66.8	(0.9)
	Indonesia	36.0	(0.9)	64.0	(0.9)	32.4	(0.9)	67.6	(0.9)	26.1	(0.9)	73.9	(0.9)	29.8	(0.9)	70.2	(0.9)
	lordan	44.7	(1.0)	55.3	(1.0)	35.0	(0.8)	65.0	(0.8)	29.6	(0.8)	70.4	(0.8)	34.1	(0.7)	65.9	(0.7)
	Kazakhstan	43.4	(0.6)	56.6	(0.6)	36.8	(0.6)	63.2	(0.6)	35.4	(0.6)	64.6	(0.6)	36.9	(0.6)	63.1	(0.6)
	Kosovo	51.8	(0.9)	48.2	(0.9)	36.7	(0.8)	63.3	(0.8)	32.9	(0.7)	67.1	(0.7)	37.3	(0.9)	62.7	(0.9)
	Lebanon	40.3	(1.0)	59.7	(1.0)	42.1	(1.0)	57.9	(1.0)	31.6	(0.9)	68.4	(0.9)	40.1	(0.9)	59.9	(0.9)
	Macao (China)	57.4	(0.7)	42.6	(0.7)	59.9	(0.9)	40.1	(0.9)	53.1	(0.7)	46.9	(0.7)	54.9	(0.9)	45.1	(0.9)
	Malaysia	64.6	(1.0)	35.4	(1.0)	56.4	(0.9)	43.6	(0.9)	42.4	(0.9)	57.6	(0.9)	48.0	(0.8)	52.0	(0.8)
	Malta	57.5	(0.9)	42.5	(0.9)	57.1	(0.9)	42.9	(0.9)	40.3	(0.9)	59.7	(0.9)	48.4	(0.9)	51.6	(0.9)
	Moldova	65.4	(1.1)	34.6	(1.1)	48.6	(1.0)	51.4	(1.0)	35.7	(0.7)	64.3	(0.7)	48.2	(0.9)	51.8	(0.9)
	Montenegro	48.0	(0.7)	52.0	(0.7)	41.3	(0.6)	58.7	(0.6)	32.7	(0.6)	67.3	(0.6)	42.6	(0.6)	57.4	(0.6)
	Morocco	47.9	(1.0) ‡	52.1	(1.0) ‡	45.4	(1.0) ‡	54.6	(1.0) ‡	46.7	(1.0) ‡	53.3	(1.0) ‡	45.1	(0.9) ‡	54.9	(0.9) ‡
	North Macedonia	72.6	(0.7)	27.4	(0.7)	61.2	(0.8)	38.8	(0.8)	31.3	(0.8)	68.7	(0.8)	38.0	(0.8)	62.0	(0.8)
	Panama	41.7	(1.5) ‡	58.3	(1.5) ‡	39.6	(1.5) ‡	60.4	(1.5) ‡	38.7	(1.3) ‡	61.3	(1.3) ‡	36.6	(1.3) ‡	63.4	(1.3) ‡
	Peru	31.9	(1.0) ‡	68.1	(1.0) ‡	39.0	(1.1) ‡	61.0	(1.1) ‡	35.9	(1.1) ‡	64.1	(1.1) ‡	33.6	(1.1) ‡	66.4	(1.1) ‡
	Philippines	32.4	(0.9)	67.6	(0.9)	27.3	(0.8)	72.7	(0.8)	17.7	(0.5)	82.3	(0.5)	23.0	(0.7)	77.0	(0.7)
	Romania	65.9	(1.3)	34.1	(1.3)	52.9	(0.9)	47.1	(0.9)	51.8	(0.9)	48.2	(0.9)	61.0	(1.2)	39.0	(1.2)
	Russia	59.8	(1.1)	40.2	(1.1)	57.6	(1.0)	42.4	(1.0)	46.3	(1.0)	53.7	(1.0)	49.0	(1.0)	51.0	(1.0)
1	Saudi Arabia	55.4	(1.0)	44.6	(1.0)	48.4	(1.0)	51.6	(1.0)	42.9	(0.9)	57.1	(0.9)	44.9	(0.8)	55.1	(0.8)
	Serbia	48.8	(0.8)	51.2	(0.8)	58.0	(1.0)	42.0	(1.0)	47.5	(0.8)	52.5	(0.8)	52.1	(0.9)	47.9	(0.9)
1	Singapore	39.8	(0.7)	60.2	(0.7)	22.0	(0.5)	78.0	(0.5)	32.3	(0.7)	67.7	(0.7)	33.9	(0.6)	66.1	(0.6)
	Chinese Taipei	60.0	(0.9)	40.0	(0.9)	54.0	(0.9)	46.0	(0.9)	49.6	(0.8)	50.4	(0.8)	54.1	(0.9)	45.9	(0.9)
·	Thailand	45.7	(1.2)	54.3	(1.2)	30.5	(0.8)	69.5	(0.8)	32.2	(0.9)	67.8	(0.9)	29.1	(0.8)	70.9	(0.8)
	Ukraine	56.0	(0.8)	44.0	(0.8)	57.0	(0.8)	43.0	(0.8)	50.6	(0.8)	49.4	(0.8)	53.6	(0.8)	46.4	(0.8)
	United Arab Emirates	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
	Uruguay	52.2	(1.2) †	47.8	(1.2) †	59.0	(1.3) †	41.0	(1.3) †	42.8	(1.0) †	57.2	(1.0) †	44.8	(1.1) †	55.2	(1.1) †
1	Viet Nam	56.4	(1.1)	43.6	(1.1)	56.4	(1.1)	43.6	(1.1)	44.7	(1.0)	55.3	(1.0)	47.3	(1.1)	52.7	(1.1)

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.7.1 [5/6] Students engaged in global competence learning activities

Based on students' reports

					/ho responded <u>;</u> e following at s	,			Number of activit	
			ferent cultures of some issue			ow to commu om different b	nicate with peo ackgrounds	ple	Mea	n
	No		Yes		No		Yes			
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	Mean	S.E.
Australia Austria	30.3	(0.6)	69.7	(0.6)	40.4	(0.6)	59.6	(0.6)	5.86	(0.04)
	32.2	(0.7)	67.8	(0.7)	45.2	(0.8)	54.8	(0.8)	5.52	(0.05)
Canada	30.3	(0.5)	69.7	(0.5)	39.5	(0.5)	60.5	(0.5)	6.01	(0.04)
Chile	32.9	(0.9) †	67.1	(0.9) †	46.4	(0.8) †	53.6	(0.8) †	5.66	(0.07)
Colombia	25.7	(1.4)	74.3	(1.4)	28.8	(0.7) †	71.2	(0.7) †	7.28	(0.05)
Estonia	44.5	(0.9)	55.5	(0.9)	46.3	(0.8)	53.7	(0.8)	5.05	(0.06)
France	46.5	(0.9)	53.5	(0.9)	43.6	(0.7)	56.4	(0.7)	4.78	(0.05)
Germany	43.7	(1.0) †	56.3	(1.0) †	48.4	(0.9) ‡	51.6	(0.9) ‡	5.39	(0.06)
Greece	29.7	(0.7)	70.3	(0.7)	37.9	(0.7)	62.1	(0.7)	5.74	(0.05)
Hungary	63.2	(0.9)	36.8	(0.9)	63.1	(0.9)	36.9	(0.9)	3.85	(0.06)
Iceland	31.6	(0.8)	68.4	(0.8)	39.3	(0.9)	60.7	(0.9)	5.83	(0.06)
Ireland	38.2	(0.8)	61.8	(0.8)	43.5	(0.9)	56.5	(0.9)	5.33	(0.05)
Israel	42.8	(1.0) †	57.2	(1.0) †	49.0	(1.0) †	51.0	(1.0) †	4.95	(0.07)
Italy	39.2	(0.7)	60.8	(0.7)	36.9	(0.9)	63.1	(0.9)	5.57	(0.05)
Korea	39.8	(0.9)	60.2	(0.9)	43.4	(0.8)	56.6	(0.8)	5.68	(0.06)
Latvia	47.4	(1.0)	52.6	(1.0)	39.0	(0.8)	61.0	(0.8)	4.93	(0.05)
Lithuania	36.3	(0.7)	63.7	(0.7)	42.8	(0.7)	57.2	(0.7)	5.85	(0.05)
Mexico	26.5	(0.8) †	73.5	(0.8) †	33.2	(0.8) †	66.8	(0.8) †	6.59	(0.06)
New Zealand	34.4	(0.8)	65.6	(0.8)	39.4	(0.7)	60.6	(0.7)	5.31	(0.05)
Poland	37.4	(0.8)	62.6	(0.8)	36.3	(0.8)	63.7	(0.8)	5.68	(0.06)
Portugal	29.4	(0.7)	70.6	(0.7)	33.0	(0.7)	67.0	(0.7)	5.88	(0.06)
Scotland (United Kingdom)	43.7	(1.2) ‡	56.3	(1.2) ‡	47.3	(1.3) ‡	52.7	(1.3) ‡	4.91	(0.08)
Slovak Republic	40.9	(0.8)	59.1	(0.8)	40.5	(0.8)	59.5	(0.8)	5.01	(0.05)
Slovenia	55.8	(0.8)	44.2	(0.8)	52.6	(0.8)	47.4	(0.8)	4.02	(0.05)
Spain	36.6	(0.4) †	63.4	(0.4) †	38.9	(0.5)	61.1	(0.5)	5.59	(0.03)
Switzerland	36.7	(1.1) †	63.3	(1.1) †	45.8	(1.0) †	54.2	(1.0) †	5.18	(0.08)
Turkey	34.9	(0.8)	65.1	(0.8)	29.1	(0.7)	70.9	(0.7)	5.79	(0.06)
OECD average	38.2	(0.2)	61.8	(0.2)	41.8	(0.2)	58.2	(0.2)	5.45	(0.01)

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.7.1 [6/6] **Students engaged in global competence learning activities** Based on students' reports

					ho responded ; following at s				Number of l activit	
			ferent cultures o s on some issue			ow to communi om different ba		ple	Mear	n
	No		Yes		No		Yes			
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	Mean	S.E.
Albania Argentina Baku (Azerbaijan)	18.1	(0.6)	81.9	(0.6)	17.6	(0.6)	82.4	(0.6)	7.35	(0.04)
Argentina	27.2	(0.6) †	72.8	(0.6) †	31.1	(0.8) †	68.9	(0.8) †	6.28	(0.04)
	28.8	(0.9) †	71.2	(0.9) †	36.9	(0.9) †	63.1	(0.9) †	7.30	(0.06)
Belarus	34.3	(0.8)	65.7	(0.8)	46.3	(0.7)	53.7	(0.7)	5.44	(0.07)
Bosnia and Herzegovina	36.4	(0.7)	63.6	(0.7)	31.8	(0.7)	68.2	(0.7)	5.67	(0.06)
Brazil	28.9	(0.7) †	71.1	(0.7) †	45.6	(0.9) †	54.4	(0.9) †	6.17	(0.06)
Brunei Darussalam	30.2	(0.6)	69.8	(0.6)	25.2	(0.6)	74.8	(0.6)	5.61	(0.04)
Bulgaria	31.7	(0.9) †	68.3	(0.9) †	36.7	(1.0) †	63.3	(1.0) †	6.01	(0.07)
Costa Rica	27.5	(0.7)	72.5	(0.7)	29.7	(0.7)	70.3	(0.7)	6.24	(0.05)
Croatia	39.6	(0.7)	60.4	(0.7)	38.6	(0.8)	61.4	(0.8)	5.44	(0.05)
Cyprus	40.1	(0.7)	59.9	(0.7)	40.0	(0.7)	60.0	(0.7)	5.45	(0.05)
Dominican Republic	28.9	(1.4) ‡	71.1	(1.4) ‡	49.8	(2.1) ‡	50.2	(2.1) ‡	7.92	(0.08)
Hong Kong (China)	27.9	(0.8)	72.1	(0.8)	31.3	(0.8)	68.7	(0.8)	6.70	(0.07)
Indonesia	23.3	(0.8)	76.7	(0.8)	20.8	(0.7)	79.2	(0.7)	7.58	(0.05)
Jordan	23.3	(0.6)	76.7	(0.6)	23.5	(0.7)	76.5	(0.7)	7.14	(0.05)
Kazakhstan	33.1	(0.6)	66.9	(0.6)	35.4	(0.5)	64.6	(0.5)	6.33	(0.05)
Kosovo	23.6	(0.6)	76.4	(0.6)	23.7	(0.7)	76.3	(0.7)	6.85	(0.05)
Lebanon	33.7	(0.9)	66.3	(0.9)	31.4	(0.9)	68.6	(0.9)	6.44	(0.06)
Macao (China)	38.4	(0.7)	61.6	(0.7)	32.6	(0.9)	67.4	(0.9)	5.67	(0.04)
Malaysia	27.3	(0.7)	72.7	(0.7)	24.7	(0.7)	75.3	(0.7)	6.13	(0.05)
Malta	31.2	(0.7)	68.8	(0.7)	31.0	(0.7)	69.0	(0.7)	5.58	(0.05)
Moldova	37.2	(0.8)	62.8	(0.8)	22.2	(0.7)	77.8	(0.7)	5.73	(0.05)
Montenegro	31.6	(0.6)	68.4	(0.6)	30.5	(0.6)	69.5	(0.6)	6.34	(0.04)
Morocco	38.2	(0.9) ‡	61.8	(0.9) ‡	35.2	(1.0) ‡	64.8	(1.0) ‡	5.91	(0.07)
North Macedonia	31.9	(0.7)	68.1	(0.7)	24.9	(0.6)	75.1	(0.6)	5.82	(0.04)
Panama	24.3	(1.2) ‡	75.7	(1.2) ‡	46.1	(1.2) ‡	53.9	(1.2) ‡	6.66	(0.09)
Peru	20.3	(0.9) ‡	79.7	(0.9) ‡	32.3	(1.0) ‡	67.7	(1.0) ‡	7.09	(0.07)
Philippines	17.6	(0.5)	82.4	(0.5)	14.5	(0.6)	85.5	(0.6)	8.04	(0.04)
Romania	41.9	(0.9)	58.1	(0.9)	34.4	(0.9)	65.6	(0.9)	5.25	(0.07)
Russia	44.9	(1.0)	55.1	(1.0)	45.8	(1.0)	54.2	(1.0)	4.99	(0.08)
Saudi Arabia	28.6	(0.7)	71.4	(0.7)	25.8	(0.6)	74.2	(0.6)	6.21	(0.05)
Serbia	39.6	(0.7)	60.4	(0.7)	42.6	(0.8)	57.4	(0.8)	5.20	(0.06)
Singapore	10.8	(0.4)	89.2	(0.4)	13.9	(0.4)	86.1	(0.4)	7.77	(0.03)
Chinese Taipei	22.6	(0.6)	77.4	(0.6)	23.3	(0.6)	76.7	(0.6)	6.25	(0.05)
Thailand	22.0	(0.6)	77.9	(0.6)	22.5	(0.7)	77.5	(0.7)	7.55	(0.05)
Ukraine	49.4	(0.8)	50.6	(0.8)	39.8	(0.6)	60.2	(0.6)	5.13	(0.00)
United Arab Emirates	49.4 m	(0.8) m	50.0 m	(0.8) m	59.8 m	(0.0) m	00.2 m	(0.0) m	5.15 m	(0.05) m
Uruguay	32.1	(1.0) †	67.9	(1.0) †	49.9	(1.0) †	50.1	(1.0) †	5.86	(0.08)
5 7										(0.08)
Viet Nam	36.9	(1.2)	63.1	(1.2)	22.1	(1.0)	77.9	(1.0)	6.29	(0

Note: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.1 [1/8] Access to learning activities, by students' gender

Based on students' reports

				ļ	Access to learni	ng activities, by	students' gende	r		
		Numb	er of learning act	ivities		ut the interconn ountries' econon			ow to solve conf eople in our clas	
		Boys	Girls	Girls - boys	Boys	Girls	Girls - boys	Boys	Girls	Girls - boys
		Mean index S.E.	Mean index S.E.	Dif. S.E.	% S.E.	% S.E.	% dif. S.E.	% S.E.	% S.E.	% dif. S.E.
Austra	lia	5.78 (0.06) †	5.94 (0.05) †	0.16 (0.08) †	59.1 (0.8)	53.8 (0.9)	-5.3 (1.2)	65.0 (0.8)	66.5 (0.7)	1.5 (1.1)
Austra Austri	a	5.64 (0.06) †	5.41 (0.08)	-0.23 (0.09) †	69.8 (1.1)	63.1 (1.1)	- 6.7 (1.4)	62.6 (1.1)	67.3 (1.2)	4.7 (1.4)
Canad	a	6.07 (0.06)	5.96 (0.04)	-0.11 (0.06)	58.0 (0.8)	51.1 (0.7)	-7.0 (0.9)	66.4 (0.8)	64.5 (0.6)	-2.0 (0.9)
Chile		5.63 (0.09) †	5.69 (0.08) †	0.06 (0.11) †	56.9 (1.2) †	56.7 (1.0)	t -0.1 (1.4) t	73.0 (1.1) †	78.9 (1.0) †	5.9 (1.2)
Colom	bia	7.22 (0.05) †	7.34 (0.07) †	0.12 (0.08) †	79.6 (1.0) †	81.5 (1.1)	t 1.9 (1.3) t	85.8 (0.9) †	89.8 (0.8) †	4.0 (1.0)
Estoni	a	5.09 (0.08)	5.01 (0.07)	-0.08 (0.09)	57.0 (1.2)	56.0 (1.1)	-1.0 (1.5)	56.6 (1.1)	58.4 (1.1)	1.8 (1.4)
France	2	4.81 (0.05) †	4.74 (0.07)	-0.07 (0.08) †	51.6 (1.0)	46.4 (1.1)	-5.2 (1.4)	46.0 (1.1)	46.8 (1.2)	0.8 (1.5)
Germa	any	5.53 (0.08) ‡	5.24 (0.08) ‡	-0.28 (0.11) ‡	69.6 (1.2) 1	67.7 (1.3)	† -1.8 (1.5)†	63.1 (1.5) †	66.7 (1.4) †	3.6 (1.7)
Greece	e	5.81 (0.07)	5.68 (0.06)	-0.13 (0.09)	61.3 (1.1)	51.8 (1.1)	-9.5 (1.3)	64.5 (1.1)	67.6 (0.9)	3.1 (1.4)
Hunga	ary	3.94 (0.08)	3.76 (0.09)	-0.18 (0.12)	49.6 (1.2)	49.5 (1.3)	-0.1 (1.8)	45.6 (1.1)	48.2 (1.5)	2.7 (1.8)
Icelan	d	5.92 (0.09) †	5.74 (0.08) †	-0.19 (0.13) †	58.3 (1.4)	50.6 (1.4)	-7.8 (2.1)	57.4 (1.3)	54.1 (1.3)	-3.3 (1.8)
Irelan	d	5.20 (0.07)	5.45 (0.07)	0.25 (0.09)	58.9 (1.0)	55.0 (1.1)	-3.9 (1.5)	57.8 (1.1)	63.8 (1.1)	6.0 (1.5)
Israel		4.95 (0.10) †	4.95 (0.08) †	0.00 (0.11) †	41.7 (1.4) 1	30.9 (1.3)	-10.9 (1.7) †	45.6 (1.2) †	45.9 (1.2)	0.2 (1.6)
Italy		5.56 (0.06) †	5.57 (0.06) †	0.00 (0.09) †	55.8 (1.3)	42.8 (1.3)	-13.0 (1.6)	62.0 (1.0)	67.6 (1.0)	5.5 (1.5)
Korea		5.88 (0.07)	5.46 (0.09)	-0.42 (0.10)	63.0 (1.0)	59.8 (1.2)	-3.2 (1.4)	76.1 (0.8)	72.2 (0.9)	-3.8 (1.2)
Latvia		4.90 (0.07)	4.95 (0.07)	0.05 (0.10)	46.1 (1.2)	42.8 (1.2)	-3.3 (1.8)	62.1 (1.0)	71.2 (1.0)	9.0 (1.5)
Lithua	inia	5.81 (0.07)	5.89 (0.07)	0.09 (0.10)	64.8 (0.9)	63.9 (1.1)	-0.9 (1.4)	63.2 (1.0)	67.4 (1.0)	4.1 (1.3)
Mexic	D	6.52 (0.08) †	6.64 (0.08) †	0.12 (0.10) †	62.2 (1.2) †	57.2 (1.5)	t -5.0 (1.7) t	81.8 (0.9) †	88.4 (0.7) †	6.6 (1.1)
New Z	ealand	5.22 (0.07)	5.40 (0.07)	0.18 (0.09)	44.5 (1.1)	34.8 (1.0)	-9.8 (1.4)	59.4 (1.0)	62.1 (1.1)	2.6 (1.5)
Poland	k	5.74 (0.07)	5.63 (0.08)	-0.11 (0.09)	73.2 (1.0)	74.7 (1.0)	1.5 (1.3)	64.8 (1.1)	66.1 (1.0)	1.4 (1.5)
Portug	gal	5.88 (0.08)	5.88 (0.07)	0.00 (0.09)	57.2 (1.2)	51.6 (1.3)	-5.5 (1.4)	65.8 (1.1)	72.4 (1.2)	6.6 (1.3)
Scotla	nd (United Kingdom)	4.87 (0.12) ‡	4.95 (0.11)‡	0.08 (0.15)‡	42.9 (1.5) ‡	36.5 (1.5)	-6.4 (2.0) ‡	51.7 (1.6) ‡	53.1 (1.4) ‡	1.5 (1.8)
Slovak	Republic	5.15 (0.07)	4.88 (0.07)	-0.27 (0.10)	47.9 (1.2)	34.0 (1.2)	-13.9 (1.8)	63.1 (1.0)	73.3 (1.1)	10.2 (1.4)
Sloven	nia	4.31 (0.07)	3.74 (0.06)	- 0.58 (0.09)	47.4 (0.9)	35.0 (1.2)	-12.4 (1.6)	50.4 (1.1)	58.3 (1.1)	7.9 (1.4)
Spain		5.70 (0.05) †	5.49 (0.04) †	-0.21 (0.06) †	53.7 (0.7) 1	51.3 (0.8)	t -2.4 (1.0) t	72.1 (0.6) †	74.0 (0.5) †	1.9 (0.8)
Switze	erland	5.24 (0.10) †	5.10 (0.09) †	-0.14 (0.11) †	55.4 (1.4) 1	52.7 (1.4)	† -2.7 (1.9)†	55.5 (1.3) †	59.0 (1.5) †	3.5 (1.6)
Turkey	/	5.98 (0.07)	5.60 (0.09)	-0.37 (0.09)	68.5 (0.9)	62.6 (1.0)	-5.9 (1.2)	74.1 (0.9)	83.9 (0.8)	9.8 (1.2)
OECD	average	5.49 (0.01)	5.41 (0.01)	-0.08 (0.02)	57.6 (0.2)	52.4 (0.2)	-5.2 (0.3)	62.7 (0.2)	66.2 (0.2)	3.5 (0.3)

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.1 [2/8] Access to learning activities, by students' gender

Based on students' reports

			ŀ	Access to learnin	ng activities, by s	students' gendei	r		• • •
	Numb	er of learning ac	tivities		ut the interconne untries' economi			ow to solve conf eople in our clas	
	Boys	Girls	Girls - boys	Boys	Girls	Girls - boys	Boys	Girls	Girls - boys
	Mean index S.E.	Mean index S.E.	Dif. S.E.	% S.E.	% S.E.	% dif. S.E.	% S.E.	% S.E.	% dif. S.E.
g Albania	7.36 (0.06)	7.35 (0.05)	-0.01 (0.07)	70.5 (1.1)	67.3 (1.1)	-3.2 (1.3)	82.0 (0.9)	87.1 (0.7)	5.1 (1.1)
Argentina	6.19 (0.06) †	6.37 (0.05) †	0.18 (0.07) †	69.7 (0.9) †	69.3 (0.9) †	-0.4 (1.3) †	70.0 (1.0) †	76.4 (0.9) †	6.3 (1.2) 1
Baku (Azerbaijan)	7.41 (0.07) ‡	7.19 (0.09) †	-0.23 (0.11) ‡	77.0 (0.9) †	66.9 (1.2) †	-10.1 (1.5) †	75.6 (1.1) †	76.1 (1.1) †	0.5 (1.5)
Belarus	5.28 (0.08)	5.61 (0.08)	0.33 (0.08)	50.8 (1.2)	47.2 (1.1)	-3.6 (1.5)	65.6 (1.0)	71.2 (1.0)	5.6 (1.3)
Bosnia and Herzegovina	5.83 (0.07) †	5.51 (0.08)	-0.31 (0.10) †	53.2 (1.2)	46.7 (1.4)	-6.5 (1.6)	63.8 (0.9)	68.9 (1.2)	5.1 (1.5)
Brazil	6.22 (0.07) †	6.13 (0.07) †	-0.09 (0.08) †	71.5 (0.7) †	70.1 (1.0) †	-1.4 (1.2) †	64.9 (1.0) †	68.0 (1.2) †	3.1 (1.3)
Brunei Darussalam	5.67 (0.05) †	5.56 (0.05) †	-0.11 (0.08) †	51.6 (1.1)	46.4 (1.0)	-5.2 (1.4)	68.7 (0.8)	74.6 (0.9)	5.9 (1.2)
Bulgaria	6.10 (0.08) †	5.92 (0.09) †	-0.19 (0.12) †	68.2 (1.0) †	58.1 (1.2)	-10.1 (1.3) †	63.6 (1.3) †	69.1 (1.2)	5.6 (1.7)
Costa Rica	6.24 (0.06)	6.24 (0.07)	0.00 (0.07)	59.6 (0.9)	62.7 (1.1)	3.1 (1.2)	74.6 (0.8)	79.2 (0.9)	4.6 (1.0)
Croatia	5.63 (0.07)	5.25 (0.07)	-0.37 (0.09)	61.9 (1.1)	59.5 (1.0)	-2.5 (1.3)	64.5 (1.0)	68.9 (1.0)	4.5 (1.4)
Cyprus	5.52 (0.07) †	5.38 (0.07) †	-0.13 (0.09) †	57.1 (1.1)	41.3 (1.1)	-15.8 (1.5)	57.4 (1.2) †	63.1 (1.2)	5.6 (1.7)
Dominican Republic	7.99 (0.10) ‡	7.85 (0.11) ‡	-0.14 (0.14) ‡	82.2 (1.6) ‡	80.0 (1.3) ‡	-2.3 (1.7) ‡	81.3 (1.5) ‡	84.2 (1.2) ‡	2.9 (1.8)
Hong Kong (China)	6.60 (0.09)	6.80 (0.08)	0.19 (0.10)	70.1 (1.0)	68.1 (1.2)	-2.0 (1.3)	74.8 (1.0)	76.3 (1.0)	1.5 (1.3)
Indonesia	7.57 (0.07)	7.60 (0.06)	0.02 (0.07)	77.0 (1.0)	75.9 (1.1)	-1.1 (1.2)	84.3 (0.8)	89.2 (0.7)	4.9 (1.1)
Jordan	6.93 (0.05)	7.32 (0.07)	0.39 (0.09)	78.5 (0.9)	72.8 (1.0)	-5.7 (1.3)	73.2 (1.0)	85.8 (0.9)	12.6 (1.3)
Kazakhstan	6.30 (0.06) †	6.37 (0.06)	0.06 (0.07) †	62.5 (0.6)	59.5 (0.7)	-3.0 (0.9)	59.7 (0.7)	53.0 (0.8)	-6.6 (1.1)
Kosovo	7.17 (0.07)	6.55 (0.06)	-0.62 (0.09)	79.4 (1.0)	71.7 (1.0)	-7.7 (1.4)	74.2 (1.1)	75.5 (1.1)	1.3 (1.4)
Lebanon	6.32 (0.07)	6.53 (0.06)	0.21 (0.08)	62.5 (1.2)	57.9 (1.4)	-4.6 (1.4)	70.0 (1.4)	77.5 (1.1)	7.4 (1.4)
Macao (China)	5.64 (0.07)	5.70 (0.06)	0.06 (0.10)	57.9 (1.2)	55.2 (1.0)	-2.7 (1.6)	73.1 (1.0)	75.8 (1.1)	2.8 (1.4)
Malaysia	6.09 (0.07)	6.16 (0.05)	0.06 (0.06)	59.1 (1.0)	58.5 (1.1)	-0.6 (1.4)	75.4 (1.0)	79.5 (0.8)	4.1 (1.0)
Malta	5.69 (0.09) †	5.48 (0.06)	-0.22 (0.11) †	50.7 (1.4)	39.3 (1.2)	-11.4 (1.9)	63.1 (1.2)	72.0 (1.1)	8.9 (1.6)
Moldova	5.62 (0.06)	5.84 (0.06)	0.21 (0.07)	46.0 (1.1)	45.0 (1.2)	-1.0 (1.3)	66.6 (0.9)	76.6 (1.0)	10.0 (1.2)
Montenegro	6.40 (0.06) †	6.27 (0.05)	-0.13 (0.07) †	68.0 (0.9)	60.7 (0.9)	-7.3 (1.2)	64.2 (0.8)	69.8 (0.8)	5.6 (1.2)
Morocco	6.01 (0.08) ‡	5.79 (0.09) ‡	-0.22 (0.11) ‡	72.4 (1.2) ‡	65.9 (1.5) ‡	-6.5 (1.9) ‡	59.9 (1.3) ‡	62.8 (1.4) ‡	2.9 (1.9)
North Macedonia	5.73 (0.04)	5.91 (0.05)	0.18 (0.06)	51.0 (0.9)	47.5 (1.1)	-3.4 (1.5)	71.0 (0.9)	78.2 (1.0)	7.2 (1.5)
Panama	6.77 (0.11) ‡	6.56 (0.13) ‡	-0.21 (0.14) ‡	69.7 (1.8) ‡	64.2 (1.9) ‡	-5.5 (2.3) ‡	73.9 (1.5) ‡	78.1 (1.5) ‡	4.1 (2.0)
Peru	7.18 (0.07) ‡	6.98 (0.10) ‡	-0.20 (0.12) ‡	72.0 (1.4) ‡	68.0 (1.3) ‡	-3.9 (1.9) ‡	84.8 (1.2) ‡	85.1 (1.1) ‡	0.3 (1.6)
Philippines	7.94 (0.05)	8.13 (0.05)	0.19 (0.05)	82.7 (0.9)	81.9 (0.7)	-0.8 (1.0)	86.2 (0.6)	91.6 (0.5)	5.5 (0.8)
Romania	5.28 (0.08)	5.23 (0.10)	-0.05 (0.10)	53.8 (1.5)	48.6 (1.7)	-5.2 (1.6)	61.4 (0.9)	70.7 (1.2)	9.3 (1.5)
Russia	5.05 (0.10)	4.93 (0.09)	-0.13 (0.10)	54.7 (0.9)	45.9 (1.4)	-8.8 (1.3)	58.3 (1.4)	65.2 (1.1)	6.9 (1.5)
Saudi Arabia	6.34 (0.08)	6.08 (0.07)	-0.26 (0.11)	71.0 (1.3)	69.9 (1.0)	-1.1 (1.6)	70.2 (0.8)	74.1 (1.0)	3.9 (1.2)
Serbia	5.34 (0.08) †	5.07 (0.08) †	-0.27 (0.09) †	53.0 (1.3) †	46.2 (1.2)	- 6.8 (1.6) †	55.4 (1.0) †	59.3 (1.0)	3.9 (1.4)
Singapore	7.63 (0.04)	7.92 (0.05)	0.29 (0.06)	81.6 (0.8)	81.6 (0.7)	-0.1 (0.9)	78.9 (0.6)	80.0 (0.7)	1.1 (1.0)
Chinese Taipei	6.36 (0.06)	6.14 (0.07)	-0.22 (0.08)	69.7 (0.9)	64.4 (1.0)	-5.3 (1.3)	79.7 (0.7)	80.7 (0.7)	1.0 (0.9)
Thailand	7.41 (0.07)	7.67 (0.07)	0.27 (0.08)	78.2 (0.9)	81.6 (0.9)	3.4 (1.0)	82.9 (0.8)	91.5 (0.5)	8.6 (0.8)
Ukraine	4.99 (0.07)	5.27 (0.07)	0.28 (0.09)	51.2 (1.1)	50.0 (1.2)	-1.2 (1.3)	61.5 (1.2)	68.3 (1.1)	6.9 (1.5)
United Arab Emirates	m m	m m	m m	m m	m m	m m	m m	m m	m m
Uruguay	5.92 (0.11) †	5.81 (0.09) †	-0.12 (0.13) †	62.9 (1.4) †	56.8 (1.1) †	- 6.1 (1.8) †	67.7 (1.3) †	74.8 (1.3) †	7.2 (1.7)
Viet Nam	6.22 (0.07)	6.35 (0.07)	0.13 (0.06)	66.0 (1.4)	69.5 (1.1)	3.5 (1.4)	81.8 (1.0)	84.2 (0.9)	2.5 (1.1)

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.1 [3/8] Access to learning activities, by students' gender

Based on students' reports

			_				Access t	o learnir	ıg activi	ties, by s	students	' gender					_	
		I learn	about di	fferent c	ultures			e read ne Internet	or watc					often invi onal opin				
	В	oys	Gi	rls	Girls	- boys	Вс	ys	Gi	rls	Girls	- boys	Вс	bys	Gi	rls	Girls	- boys
	%	S.E.	%	S.E.	% dif.	S.E.	%	S.E.	%	S.E.	% dif.	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Australia	77.4	(0.7)	82.6	(0.5)	5.2	(0.9)	47.1	(0.9)	46.0	(0.8)	-1.1	(1.1)	44.2	(0.9)	42.7	(0.8)	-1.5	(1.2)
Austria	72.2	(1.0)	71.7	(1.3)	-0.5	(1.7)	46.3	(1.3)	42.4	(1.9)	-3.9	(2.0)	53.0	(1.0)	48.6	(1.4)	-4.4	(1.7)
Canada	78.7	(0.7)	80.7	(0.6)	2.0	(0.8)	54.8	(0.8)	55.5	(0.9)	0.7	(1.1)	53.4	(0.9)	51.2	(0.8)	-2.3	(1.0)
Chile	78.4	(1.0) †	81.3	(0.9) †	2.9	(1.3) †	40.5	(1.3) †	38.9	(1.3) †	-1.7	(1.5) †	52.8	(1.2) †	51.5	(1.2) †	-1.3	(1.5) †
Colombia	88.0	(0.8) †	90.0	(0.7) †	2.0	(1.0) †	59.5	(1.3) †	59.2	(1.3) †	-0.3	(1.5) †	55.9	(1.2) †	53.8	(1.2) †	-2.1	(1.6) 1
Estonia	67.5	(1.1)	68.7	(1.1)	1.2	(1.5)	37.6	(1.2)	38.0	(1.2)	0.4	(1.5)	41.7	(1.4)	36.7	(1.3)	-5.0	(1.6)
France	74.7	(0.9)	77.1	(0.9)	2.5	(1.3)	34.9	(1.0)	31.3	(1.1)	-3.6	(1.5)	39.3	(1.0)	35.9	(1.0)	-3.4	(1.4)
Germany	79.7	(1.2) †	82.2	(1.0) †	2.5	(1.6) †	42.2	(1.4) †	35.1	(1.8) †	-7.2	(2.0) †	50.0	(1.3) ‡	45.1	(1.7) †	-4.9	(1.9) ‡
Greece	76.6	(1.1)	81.4	(0.8)	4.8	(1.4)	34.2	(1.2)	22.7	(1.0)	-11.5	(1.2)	55.2	(1.2)	50.5	(1.0)	-4.6	(1.4)
Hungary	55.6	(1.2)	61.2	(1.3)	5.6	(1.7)	27.4	(1.1)	20.8	(1.2)	-6.6	(1.5)	32.9	(1.0)	27.1	(1.2)	-5.8	(1.4)
Iceland	79.9	(1.0)	87.3	(0.9)	7.5	(1.4)	49.6	(1.3)	52.2	(1.4)	2.6	(1.9)	49.9	(1.4)	40.1	(1.3)	-9.9	(2.0)
Ireland	78.1	(1.0)	79.2	(0.9)	1.2	(1.1)	34.0	(0.9)	33.7	(1.3)	-0.3	(1.5)	40.8	(1.2)	44.9	(1.1)	4.1	(1.6)
Israel	62.9	(1.2) †	64.1	(1.2)	1.2	(1.5) †	45.6	(1.4) †	48.1	(1.3) †	2.5	(1.7) †	47.0	(1.4) †	46.1	(1.2)	-0.9	(1.7)
Italy	73.0	(1.2)	81.3	(0.9)	8.3	(1.4)	47.7	(1.2)	49.2	(1.3)	1.5	(1.8)	57.4	(1.0)	58.7	(1.0)	1.3	(1.5)
Korea	77.3	(1.0)	78.1	(1.1)	0.9	(1.4)	51.3	(1.1)	51.2	(1.4)	0.0	(1.5)	54.8	(0.9)	47.6	(1.4)	-7.1	(1.6)
Latvia	67.7	(1.1)	74.8	(1.0)	7.1	(1.5)	32.6	(1.1)	29.4	(1.1)	-3.2	(1.5)	41.7	(1.1)	39.2	(1.1)	-2.5	(1.7)
Lithuania	75.6	(0.9)	83.7	(0.8)	8.1	(1.3)	38.8	(1.1)	32.4	(1.2)	-6.4	(1.5)	50.3	(1.1)	43.6	(1.1)	-6.7	(1.5)
Mexico	78.4	(1.0) †	82.8	(1.1) †	4.4	(1.5) †	56.3	(1.1) †	58.5	(1.2) †	2.2	(1.7) †	58.2	(1.2) †	57.1	(1.2) †	-1.0	(1.6) †
New Zealand	72.0	(1.1)	78.1	(0.8)	6.1	(1.3)	43.1	(1.0)	43.6	(1.3)	0.6	(1.5)	37.6	(1.2)	36.5	(1.1)	-1.1	(1.5)
Poland	78.0	(1.0)	83.1	(0.9)	5.1	(1.3)	36.8	(1.3)	27.8	(1.1)	-9.0	(1.4)	54.8	(1.2)	47.7	(1.3)	-7.1	(1.5)
Portugal	79.2	(1.0)	83.6	(1.0)	4.4	(1.2)	35.4	(1.4)	31.0	(1.0)	-4.4	(1.6)	51.7	(1.3)	50.1	(1.2)	-1.6	(1.4)
Scotland (United Kingdor	n) 68.2	(1.6) ‡	71.0	(1.5) ‡	2.8	(2.2) ‡	43.9	(1.6) ‡	46.3	(1.6) ‡	2.5	(2.0) ‡	41.9	(1.4) ‡	39.8	(1.5) ‡	-2.1	(1.8) ‡
Slovak Republic	71.7	(1.0)	79.1	(0.9)	7.4	(1.3)	41.8	(1.2)	37.5	(1.1)	-4.2	(1.6)	48.9	(0.9)	43.6	(1.2)	-5.3	(1.6)
Slovenia	61.2	(1.1)	66.3	(1.0)	5.1	(1.5)	31.2	(0.9)	19.4	(1.0)	-11.8	(1.3)	37.3	(1.1)	22.9	(1.0)	-14.4	(1.6)
Spain	72.9	(0.6) †	69.8	(0.6) †	-3.2	(0.7) †	42.4	(0.8) †	40.5	(0.8) †	-1.9	(0.9) †	53.1	(0.7) †	48.2	(0.7) †	-5.0	(0.9) 1
Switzerland	68.3	(1.4) †	72.8	(1.3) †	4.5	(1.8) †	44.0	(1.2) †	38.7	(1.5) †	-5.3	(1.7) †	47.0	(1.4) †	39.9	(1.5) †	-7.1	(1.8)
Turkey	74.8	(0.8)	81.0	(0.8)	6.2	(1.0)	40.4	(1.2)	27.8	(1.2)	-12.6	(1.3)	42.1	(1.2)	27.3	(1.3)	-14.8	(1.4)
OECD average	73.6	(0.2)	77.5	(0.2)	3.9	(0.3)	42.2	(0.2)	39.2	(0.2)	-3.0	(0.3)	47.9	(0.2)	43.6	(0.2)	-4.3	(0.3)

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.1 [4/8] Access to learning activities, by students' gender

Based on students' reports

						1	Access t	o learnir	ng activi	ties, by s	students	' gender						
		I learn	about d	ifferent c	ultures			e read ne Internet	t or watc					often invi onal opin				
		oys		irls		- boys		bys		rls		- boys		bys		rls		- boys
	%	S.E.	%	S.E.	% dif.	S.E.	%	S.E.	%	S.E.	% dif.	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Albania	89.0	(0.6)	93.5	(0.5)	4.5	(0.7)	51.7	(1.0)	40.8	(1.0)	-10.9	(1.3)	55.9	(1.1)	46.4	(1.2)	-9.5	(1.4)
Argentina	77.9	(1.0) †	79.1	(0.7) †	1.1	(1.2) †	49.5	(1.1) †	55.2	(1.2) †	5.8	(1.5) †	52.9	(1.2) †	47.2	(1.1) †	-5.7	(1.7)
Baku (Azerbaijan)	76.9	(0.9) †	81.9	(0.8) †	5.0	(1.1) †	66.2	(1.3) †	59.1	(1.2) †	-7.1	(1.7) †	73.3	(1.0) †	65.9	(1.1) †	-7.4	(1.4)
Belarus	57.7	(1.0)	72.4	(1.0)	14.8	(1.2)	39.3	(1.1)	40.1	(1.4)	0.8	(1.2)	52.5	(1.2)	54.2	(1.0)	1.7	(1.3)
Bosnia and Herzegovina	75.7	(0.8)	81.9	(1.1)	6.3	(1.3)	46.7	(1.0)	39.2	(1.0)	-7.5	(1.4)	49.6	(1.0)	39.5	(1.1)	-10.1	(1.3)
Brazil	83.2	(0.8) †	87.9	(0.6) †	4.7	(0.9) †	50.5	(0.9) †	47.3	(1.2) †	-3.2	(1.3) †	50.9	(0.9) †	42.5	(1.0) †	-8.4	(1.2)
Brunei Darussalam	78.2	. ,	83.0	(0.7)	4.7	(1.2)	46.4	(1.0)	44.2	(0.9)	-2.2	(1.4)	34.9	(0.9)	26.7	(0.9)	-8.1	(1.4)
Bulgaria	70.7	(1.1) †	78.4	(1.1)	7.8	(1.7) †	47.9	(1.2) †	37.3	(1.5)	-10.5	(1.6) †	59.0	(1.2) †	51.0	(1.4)	-7.9	(1.5)
Costa Rica	89.2	(0.6)	91.5	(0.5)	2.3	(0.8)	44.7	(1.0)	44.1	(1.0)	-0.6	(1.2)	49.0	(1.1)	45.1	(0.9)	-3.9	(1.3)
Croatia	79.5	(0.8)	83.6	(0.8)	4.1	(1.1)	36.7	(1.1)	26.7	(1.0)	-10.0	(1.5)	49.3	(1.1)	40.5	(1.1)	-8.7	(1.4)
Cyprus	70.7	(1.1) †	73.7	(1.0)	3.0	(1.5) †	45.3	(1.2) †	36.8	(1.0)	-8.5	(1.3) †	54.1	(1.1) †	50.1	(1.1)	-4.0	(1.4)
Dominican Republic	89.0	(1.2) ‡	90.9	(1.1) ‡	2.0	(1.5) ‡	74.0	(1.5) ‡	68.4	(2.1) ‡	-5.6	(2.5) ‡	75.4	(1.5) ‡	76.7	(1.4) ‡	1.3	(1.9)
Hong Kong (China)	76.7	(0.9)	83.2	(0.9)	6.6	(1.2)	68.7	(1.0)	74.7	(1.1)	6.0	(1.5)	52.9	(1.3)	49.2	(1.1)	-3.6	(1.6)
Indonesia	84.7	(0.7)	88.4	(0.7)	3.8	(1.0)	72.6	(1.2)	74.3	(1.1)	1.7	(1.3)	66.4	(1.2)	61.7	(1.4)	-4.7	(1.8)
Jordan	78.8	(0.8)	88.8	(0.8)	10.0	(1.1)	59.3	(1.0)	59.1	(1.3)	-0.3	(1.6)	63.3	(1.0)	47.8	(1.6)	-15.5	(1.8)
Kazakhstan	70.0	(0.7)	80.5	(0.6)	10.6	(1.0)	60.2	(0.8)	58.7	(0.7)	-1.5	(1.0)	58.8	(0.8)	54.3	(0.8)	-4.5	(1.0)
Kosovo	84.8	(0.9)	87.4	(0.8)	2.6	(1.2)	59.9	(1.3)	45.4	(1.1)	-14.5	(1.6)	59.4	(1.3)	37.5	(1.2)	-22.0	(1.7)
Lebanon	78.2	(1.2)	83.4	(0.9)	5.2	(1.3)	46.1	(1.5)	47.1	(1.3)	1.0	(1.5)	58.3	(1.3)	61.0	(1.2)	2.7	(1.5)
Macao (China)	75.7	(1.0)	81.2	(0.9)	5.5	(1.4)	51.0	(1.0)	55.0	(1.1)	4.0	(1.4)	44.7	(1.0)	40.5	(1.1)	-4.2	(1.6)
Malaysia	74.8	(1.0)	82.7	(0.8)	7.9	(1.0)	61.7	(1.2)	58.7	(1.2)	-2.9	(1.4)	39.8	(1.2)	31.3	(1.1)	-8.5	(1.3)
Malta	73.6	(1.0)	82.3	(1.0)	8.7	(1.6)	40.9	(1.3)	23.2	(1.0)	-17.6	(1.6)	48.3	(1.4)	37.1	(1.1)	-11.2	(1.8)
Moldova	76.4		84.1	(1.0)	7.7	(1.1)	35.3	(1.1)	31.3	(1.2)	-4.0	(1.3)	38.9	(1.3)	30.3	(1.3)	-8.6	(1.5)
Montenegro	78.4		85.4	(0.7)	6.9	(1.0)	47.9	(0.9)	37.5	(0.9)	-10.4	(1.3)	57.4	(1.0)	46.6	(0.9)	-10.7	(1.2)
Morocco	71.1	(1.2) ‡	75.8	(1.3) ‡	4.8	(1.5) ‡	49.3	(1.3) ‡	38.8	(1.3) ‡	-10.5	(1.6) ‡	54.6	(1.4) ‡	49.1	(1.2) ‡	-5.5	(1.8)
North Macedonia	79.9	(0.7)	85.8	(0.8)	5.9	(1.1)	33.5	(0.8)	36.0	(1.0)	2.6	(1.2)	30.2	(0.8)	24.4	(1.0)	-5.8	(1.2)
Panama	85.6		86.6	(1.2) ‡	1.0	(1.7) ‡	54.0	(1.9) ‡	47.0	(2.1) ‡	-7.0	(2.4) ‡	61.1	(1.7) ‡	55.3	(2.2) ‡	-5.8	(2.5)
Peru	91.5	. ,	91.8	(0.8) ‡	0.3	(1.1) ‡	55.9	(1.5) ‡	50.5	(1.4) ‡		(2.0) ‡	71.2	(1.2) ‡	64.5	(1.5) ‡	-6.7	(1.7)
Philippines	85.8	. ,	90.9	(0.5)	5.1	(0.9)	72.0	(1.0)	75.8	(0.8)	3.8	(1.1)	70.6	(1.0)	64.8	(1.1)	-5.8	(1.2)
Romania	69.2	. ,	77.8	(1.0)	8.7	(1.2)	44.3	(1.2)	43.2	(1.5)	-1.1	(1.8)	38.7	(1.3)	29.3	(1.6)	-9.5	(1.5)
Russia	60.2	. ,	67.4	(1.0)	7.3	(1.2)	34.1	(1.1)	24.1	(1.2)	-10.0	(1.6)	44.5	(1.3)	36.1	(1.3)	-8.4	(1.5)
Saudi Arabia	75.1	(1.0)	79.0	(0.9)	3.8	(1.5)	56.1	(1.1)	40.7	(1.2)	-15.4	(1.9)	55.0	(1.4)	34.2	(1.3)	-20.8	(1.9)
Serbia	68.8		72.5	(0.9)	3.7		39.7		28.9		-10.8		52.7		49.7		-20.8	
		. ,				(1.3) †		(1.1) †		(1.1)		(1.4) †		(1.0) †		(1.1)		(1.4)
Singapore	90.4		94.9	(0.5)	4.5	(0.7)	72.7	(0.8)	78.9	(0.8)	6.2	(1.1)	62.0	(0.8)	58.2	(1.0)	-3.8	
Chinese Taipei	84.6		88.1		3.4	(0.8)	53.9	(0.9)	55.8	(1.1)	1.8	(1.4)		(1.2)		(1.2)		(1.6)
Thailand	86.2			(0.5)	8.0	(0.8)	74.3	(1.0)	81.8	(0.8)		(1.1)	60.2	(1.2)	49.2	(1.5)		(1.5)
Ukraine	69.3		79.7		10.4	(1.4)	30.2		31.0	(1.1)	0.8	(1.4)		(1.2)		(1.0)	-4.9	(1.4)
United Arab Emirates	m		m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
Uruguay	77.7		83.3	(1.1) †	5.6	(1.5) †	51.4	(1.4) †	50.1	(1.5) †	-1.4	(1.8) †	51.6	(1.6) †	44.7	(1.5) †	-6.9	(2.1)
Viet Nam	82.1	(1.3)	87.1	(1.0)	5.0	(1.3)	53.5	(1.1)	59.7	(1.3)	6.3	(1.4)	45.8	(1.3)	41.5	(1.3)	-4.3	(1.5)

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.1 [5/8] Access to learning activities, by students' gender

Based on students' reports

							Access t	o learnir	ıg activi	ties, by s	students	' gender						
		rticipate liversity t						ticipate i events a						alyse glo ssmates				
	В	oys	Gi	rls	Girls	- boys	Во	bys	Gi	rls	Girls	- boys	Вс	bys	Gi	rls	Girls	- boys
	%	S.E.	%	S.E.	% dif.	S.E.	%	S.E.	%	S.E.	% dif.	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Australia Austria	46.8	(0.9)	53.5	(0.9)	6.7	(1.2)	59.6	(0.8)	61.3	(0.8)	1.7	(1.2)	52.6	(0.8)	53.4	(0.8)	0.8	(1.2)
Austria	34.6	(1.2)	25.9	(1.1)	-8.7	(1.7)	57.2	(1.1)	50.1	(1.0)	-7.2	(1.4)	50.1	(1.0)	49.2	(1.2)	-1.0	(1.6)
Canada	44.6	(0.8)	47.3	(0.9)	2.7	(1.1)	64.0	(0.7)	61.2	(0.7)	-2.9	(1.0)	56.0	(0.9)	52.6	(0.8)	-3.4	(1.0)
Chile	44.8	(1.4) †	44.8	(1.4) †	0.0	(1.7) †	46.7	(1.3) †	45.4	(1.2) †	-1.3	(1.6) †	50.4	(1.3) †	52.0	(1.2) †	1.5	(1.8)
Colombia	66.3	(1.0) †	70.1	(1.0) †	3.8	(1.2) †	64.8	(1.1) †	62.4	(1.0) †	-2.4	(1.4) †	69.9	(1.0) †	70.3	(1.2) †	0.3	(1.6)
Estonia	34.6	(1.2)	35.4	(1.2)	0.9	(1.4)	58.4	(1.1)	58.4	(1.2)	0.0	(1.6)	46.6	(1.3)	44.6	(1.2)	-2.0	(1.5)
France	27.7	(0.9)	23.5	(1.1)	-4.2	(1.3)	57.4	(1.0)	58.8	(1.2)	1.4	(1.4)	43.1	(1.0)	44.4	(1.3)	1.3	(1.5)
Germany	27.1	(1.4) ‡	22.0	(1.2) †	-5.1	(1.9) ‡	62.0	(1.6) ‡	53.3	(1.4) †	-8.7	(1.8) ‡	50.4	(1.6) ‡	48.4	(1.6) †	-1.9	(2.2)
Greece	45.2	(1.2)	40.7	(1.0)	-4.5	(1.4)	63.6	(1.0)	64.7	(1.0)	1.1	(1.3)	51.8	(1.2)	48.6	(1.0)	-3.2	(1.6)
Hungary	39.4	(1.1)	40.6	(1.3)	1.2	(1.6)	42.4	(1.2)	33.9	(1.1)	-8.5	(1.7)	31.4	(1.2)	25.8	(1.1)	-5.5	(1.6)
Iceland	47.4	(1.4)	40.6	(1.3)	-6.8	(1.9)	65.5	(1.4)	67.1	(1.2)	1.6	(2.0)	55.1	(1.3)	51.2	(1.3)	-4.0	(1.9)
Ireland	35.4	(1.1)	41.8	(1.3)	6.4	(1.6)	60.2	(1.1)	63.2	(1.1)	2.9	(1.5)	40.6	(1.1)	42.1	(1.1)	1.5	(1.4)
Israel	48.0	(1.3) †	50.1	(1.3) †	2.2	(1.6) †	61.7	(1.3) †	62.6	(1.0) †	0.9	(1.6) †	41.7	(1.3) †	39.6	(1.1) †	-2.0	(1.6)
Italy	32.2	(1.3)	25.9	(1.1)	-6.3	(1.6)	59.1	(1.0)	58.6	(1.2)	-0.5	(1.4)	48.0	(1.1)	44.4	(1.2)	-3.6	(1.5)
Korea	47.5	(1.1)	37.0	(1.1)	-10.4	(1.4)	45.7	(1.1)	37.1	(1.1)	-8.6	(1.4)	53.4	(1.2)	48.4	(1.5)	-5.0	(1.8)
Latvia	34.1	(1.0)	32.0	(1.1)	-2.1	(1.4)	49.9	(1.2)	45.6	(1.1)	-4.3	(1.6)	46.3	(1.1)	42.5	(1.2)	-3.8	(1.7)
Lithuania	53.0	(1.1)	57.7	(1.2)	4.7	(1.5)	64.0	(1.0)	66.0	(0.9)	2.0	(1.3)	52.9	(1.1)	50.3	(1.1)	-2.6	(1.5)
Mexico	53.0	(1.2) †	55.7	(1.2) †	2.8	(1.6) †	58.1	(1.2) †	60.2	(1.4) †	2.1	(1.6) †	63.6	(1.2) †	64.0	(1.3) †	0.5	(1.7)
New Zealand	41.3	(1.1)	49.1	(1.2)	7.8	(1.4)	53.8	(1.2)	58.4	(1.1)	4.7	(1.4)	46.4	(0.9)	47.8	(1.1)	1.3	(1.3)
Poland	41.8	(1.1)	43.6	(1.2)	1.8	(1.2)	55.4	(1.1)	45.9	(1.2)	-9.4	(1.3)	46.4	(1.1)	42.7	(1.2)	-3.7	(1.6)
Portugal	39.6	(1.2)	34.6	(1.2)	-4.9	(1.5)	65.7	(1.1)	63.4	(1.1)	-2.3	(1.3)	60.6	(1.1)	60.9	(1.2)	0.3	(1.7)
Scotland (United Kingdom)	36.7	(1.6) ‡	38.5	(1.7) ‡	1.8	(2.6) ‡	55.4	(1.5) ‡	55.8	(1.4) ‡	0.4	(2.1) ‡	43.4	(1.5) ‡	42.1	(1.6) ‡	-1.3	(2.1)
Slovak Republic	36.8	(1.2)	28.5	(1.0)	-8.3	(1.4)	49.0	(1.0)	37.1	(1.0)	-11.9	(1.4)	44.1	(1.0)	33.8	(1.0)	-10.3	(1.3)
Slovenia	35.1	(1.0)	27.1	(1.1)	-8.0	(1.4)	42.7	(1.1)	29.6	(1.2)	-13.1	(1.6)	39.1	(1.1)	26.0	(1.1)	-13.0	(1.5)
Spain	39.2	(0.8) †	34.4	(0.6) †	-4.9	(0.8) †	56.8	(0.7) †	56.0	(0.7) †	-0.9	(0.9) †	54.4	(0.6) †	51.6	(0.7) †	-2.8	(1.0)
Switzerland	33.2	(1.3) †	25.0	(1.1) †	-8.2	(1.4) †	58.2	(1.5) †	53.7	(1.5) †	-4.6	(2.0) †	47.3	(1.5) †	47.7	(1.5) †	0.4	(1.9)
Turkey	53.5	(1.1)	43.6	(1.4)	-9.9	(1.6)	61.1	(1.0)	56.8	(1.3)	-4.3	(1.5)	52.5	(1.1)	40.3	(1.4)	-12.2	(1.5)
OECD average	41.4	(0.2)	39.6	(0.2)	-1.8	(0.3)	57.0	(0.2)	54.3	(0.2)	-2.7	(0.3)	49.6	(0.2)	46.8	(0.2)	-2.7	(0.3)

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.1 [6/8] Access to learning activities, by students' gender

Based on students' reports

_							ŀ	ccess to	o learnin	ig activi	ties, by s	tudents	' gender						
			rticipate iversity t						icipate ir events as						alyse glo ssmates i				
			oys		rls		- boys	Во	,	-	rls		- boys		oys	Gi			- boys
0 0	Ibania	% 76.1	S.E. (0.8)	% 76.5	S.E. (0.9)	% dif.	S.E. (1.2)	% 74.4	S.E. (0.9)	% 76.7	S.E. (0.8)	% dif. 2.3	S.E.	% 73.4	S.E. (1.1)	% 77.7	S.E. (1.0)	% dif.	S.E.
υ	rgentina	43.6	(0.8)	45.6	(0.9)	0.3 2.0	(1.2)	61.0	(0.9)	61.5	(0.8)	0.4	(1.2) (1.4) †	55.3	(1.1)	55.1	(1.0)	4.3 -0.2	(1.2) (1.4) †
	aku (Azerbaijan)	70.9	(1.0) †	71.0	(1.1) †	0.2	(1.5) †	73.3	(1.0) †	67.6	(1.0) †	- 5.7	(1.4) 1	72.7	(1.2) †	70.9	(1.0) †	-1.8	(1.4) 1
	elarus	52.6	(1.2)	55.1	(1.3)	2.5	(1.3)	51.7	(1.0) 1	52.2	(1.1)	0.5	(1.2)	44.9	(1.2) 1	44.4	(1.2)	-0.5	(1.3)
	osnia and Herzegovina	53.3	(1.2)	49.7	(1.1)	-3.6	(1.3)	58.4	(1.1)	51.1	(1.1)	-7.3	(1.2)	54.8	(1.1)	45.8	(1.2)	-0.5	(1.5)
	razil	50.6	(1.2) †	48.7	(1.0) †	-1.9	(1.2) †	57.3	(1.1) †	55.2	(1.0) †	-2.1	(1.3) †	58.0	(1.1) †	57.2	(1.1) †	-0.8	(1.4) †
	runei Darussalam	44.3	(0.9)	32.9	(0.8)	-11.4	(1.3)	50.6	(1.0)	48.9	(1.1)	-1.8	(1.5)	50.0	(0.9)	52.4	(1.0)	2.3	(1.4)
	ulgaria	56.6	(1.3) †	57.7	(1.4)	1.1	(1.8) †	59.9	(1.2) †	55.0	(1.4)	-4.9	(1.9) †	56.2	(1.1) †	53.0	(1.3)	-3.2	(1.8) †
	osta Rica	53.1	(1.1)	54.0	(1.2)	0.9	(1.3)	55.5	(1.0)	50.0	(1.0)	-5.6	(1.2)	57.7	(1.0)	55.5	(1.5)	-2.2	(1.5)
	roatia	42.7	(1.0)	31.7	(1.1)	-11.1	(1.4)	57.8	(1.0)	52.7	(1.0)	-5.2	(1.4)	49.0	(1.1)	44.2	(1.0)	-4.8	(1.4)
	yprus	47.3	(1.1) †	46.4	(1.1)	-1.0	(1.7) †	54.8	(1.2) †	53.0	(1.1)	-1.7	(1.5) †	50.7	(1.0) †	47.0	(1.0)	-3.7	(1.3) †
	ominican Republic	75.6	(1.6) ‡	75.7	(1.6) ‡	0.1	(2.4) ‡	78.1	(1.3) ‡	80.2	(1.4) ‡	2.1	(1.9) ‡	73.3	(1.8) ‡	74.5	(1.8) ‡	1.2	(2.6) ‡
	long Kong (China)	48.8	(1.4)	43.3	(1.4)	-5.5	(1.6)	66.1	(1.1)	69.7	(1.1)	3.6	(1.4)	64.2	(1.1)	69.5	(1.1)	5.3	(1.2)
	ndonesia	69.7	(1.2)	65.7	(1.1)	-4.0	(1.5)	74.2	(1.1)	73.7	(1.1)	-0.5	(1.4)	70.0	(1.1)	70.4	(1.1)	0.3	(1.3)
I	ordan	62.6	(1.1)	67.3	(1.1)	4.7	(1.5)	67.9	(1.1)	72.8	(1.1)	4.9	(1.4)	62.4	(0.9)	69.3	(1.0)	6.9	(1.3)
K	azakhstan	61.8	(0.7)	64.7	(0.7)	2.8	(0.9)	64.5	(0.7)	64.6	(0.8)	0.1	(1.0)	62.2	(0.7)	64.0	(0.8)	1.7	(1.0)
K	losovo	67.3	(1.2)	59.6	(1.0)	-7.8	(1.6)	70.7	(1.1)	63.7	(1.0)	-7.1	(1.5)	66.1	(1.2)	59.6	(1.2)	-6.5	(1.6)
Ŀ	ebanon	57.7	(1.3)	58.1	(1.4)	0.5	(1.8)	67.0	(1.3)	69.7	(1.0)	2.7	(1.5)	58.5	(1.3)	61.2	(1.0)	2.7	(1.5)
N	lacao (China)	40.4	(1.2)	39.7	(1.1)	-0.7	(1.5)	47.6	(1.0)	46.1	(1.1)	-1.4	(1.5)	43.5	(1.2)	46.7	(1.2)	3.1	(1.5)
Ν	lalaysia	46.1	(1.0)	41.4	(1.3)	-4.7	(1.4)	57.5	(1.2)	57.7	(1.1)	0.2	(1.5)	52.0	(1.0)	52.0	(1.1)	0.0	(1.3)
N	lalta	46.4	(1.3)	39.7	(1.2)	-6.7	(1.7)	59.0	(1.4)	60.3	(1.2)	1.2	(1.8)	52.7	(1.5)	50.6	(1.2)	-2.0	(2.0)
Ν	Ioldova	50.3	(1.2)	52.4	(1.2)	2.0	(1.3)	62.6	(0.9)	66.0	(1.1)	3.5	(1.5)	52.4	(1.2)	51.2	(1.0)	-1.2	(1.3)
N	Iontenegro	60.0	(0.9)	57.4	(0.8)	-2.6	(1.2)	66.0	(0.9)	68.7	(0.8)	2.7	(1.2)	58.5	(0.8)	56.4	(0.9)	-2.1	(1.3)
Ν	lorocco	55.9	(1.2) ‡	52.9	(1.7) ‡	-3.0	(2.0) ‡	56.7	(1.2) ‡	49.2	(1.6) ‡	-7.5	(2.0) ‡	56.9	(1.4) ‡	52.6	(1.4) ‡	-4.3	(2.2) ‡
Ν	lorth Macedonia	40.1	(1.0)	37.4	(1.1)	-2.7	(1.4)	68.0	(1.0)	69.5	(1.0)	1.5	(1.3)	60.5	(0.9)	63.7	(1.1)	3.3	(1.3)
Ρ	anama	62.9	(1.8) ‡	57.8	(2.0) ‡	-5.1	(2.4) ‡	63.4	(1.7) ‡	59.1	(2.0) ‡	-4.2	(2.5) ‡	65.1	(1.8) ‡	61.5	(1.7) ‡	-3.6	(2.3) ‡
Ρ	eru	61.1	(1.4) ‡	60.9	(1.6) ‡	-0.2	(2.1) ‡	63.5	(1.4) ‡	64.8	(1.5) ‡	1.3	(2.0) ‡	66.6	(1.4) ‡	66.3	(1.7) ‡	-0.3	(2.1) ‡
P	hilippines	74.4	(0.9)	71.1	(1.0)	-3.3	(1.1)	81.0	(0.8)	83.4	(0.8)	2.4	(1.1)	75.9	(0.9)	78.0	(0.8)	2.2	(1.0)
R	omania	47.3	(1.1)	46.9	(1.4)	-0.4	(1.7)	49.7	(1.2)	46.6	(1.2)	-3.2	(1.5)	41.3	(1.3)	36.6	(1.6)	-4.7	(1.8)
R	ussia	43.2	(1.2)	41.7	(1.1)	-1.5	(1.3)	54.3	(1.2)	53.1	(1.2)	-1.2	(1.3)	51.3	(1.2)	50.7	(1.3)	-0.6	(1.5)
S	audi Arabia	55.2	(1.3)	48.0	(1.4)	-7.2	(1.9)	59.5	(1.3)	54.7	(1.2)	-4.8	(1.9)	55.5	(1.2)	54.7	(1.1)	-0.8	(1.5)
S	erbia	45.9	(1.2) †	38.1	(1.2)	-7.8	(1.4) †	55.3	(1.1) †	49.8	(1.1)	-5.5	(1.5) †	49.8	(1.1) †	46.0	(1.3)	-3.9	(1.6) †
S	ingapore	74.0	(0.8)	82.2	(0.7)	8.2	(1.1)	67.8	(0.9)	67.5	(1.0)	-0.3	(1.3)	64.6	(0.7)	67.7	(0.9)	3.0	(1.1)
C	hinese Taipei	48.9	(1.2)	43.2	(1.0)	-5.6	(1.2)	53.9	(1.1)	47.0	(1.0)	-6.8	(1.4)	47.8	(1.0)	44.0	(1.3)	-3.8	(1.4)
Т	hailand	70.7	(1.0)	68.4	(1.1)	-2.2	(1.4)	67.4	(1.2)	68.1	(1.0)	0.7	(1.3)	69.2	(0.9)	72.3	(1.0)	3.1	(1.2)
ι	Ikraine	41.1	(1.1)	45.0	(1.1)	4.0	(1.4)	48.4	(1.1)	50.4	(1.0)	2.1	(1.4)	45.6	(1.1)	47.2	(1.2)	1.6	(1.6)
U	nited Arab Emirates	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
U	ruguay	43.3	(1.6) †	39.0	(1.6) †	-4.3	(1.9) †	59.0	(1.8) †	55.7	(1.2) †	-3.3	(2.1) †	54.8	(1.4) †	55.5	(1.4) †	0.7	(1.8) †
۷	iet Nam	46.8	(1.3)	40.6	(1.3)	-6.3	(1.3)	55.1	(1.1)	55.4	(1.3)	0.2	(1.4)	53.2	(1.3)	52.2	(1.4)	-1.0	(1.4)

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.1 [7/8] Access to learning activities, by students' gender

Based on students' reports

				Ac	cess to learı	ning activiti	es, by stude	nts' gender				
	I lea		ople from dif t perspective		ires can have issues	2				inicate with backgrounds		
	Boy	s	Girl	s	Girls - I	ooys	Boy	s	Girl	s	Girls - I	ooys
	%	S.E.	%	S.E.	% dif.	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Australia	66.2	(0.9)	73.2	(0.7)	7.0	(1.1)	58.9	(0.8)	60.4	(0.8)	1.5	(1.1)
Austria	64.7	(1.0)	70.7	(1.1)	6.0	(1.5)	54.2	(1.1)	55.5	(1.2)	1.3	(1.6)
Canada	68.1	(0.7)	71.2	(0.7)	3.1	(0.8)	61.3	(0.8)	59.6	(0.7)	-1.7	(1.1)
Chile	64.4	(1.4) †	69.9	(1.0) †	5.5	(1.6) †	54.8	(1.2) †	52.3	(1.2) †	-2.5	(1.6)
Colombia	72.6	(1.6)	76.0	(1.4)	3.3	(1.2)	70.9	(1.0) †	71.4	(1.0) †	0.5	(1.3)
Estonia	55.3	(1.3)	55.6	(1.0)	0.2	(1.5)	54.6	(1.3)	52.9	(1.2)	-1.7	(1.8)
France	52.8	(1.1)	54.2	(1.1)	1.4	(1.3)	54.2	(1.1)	58.6	(1.1)	4.5	(1.6)
Germany	55.5	(1.4) †	57.4	(1.6) †	1.9	(2.2) †	53.9	(1.2) ‡	49.1	(1.4) †	-4.9	(1.9)
Greece	67.5	(0.9)	73.1	(0.9)	5.6	(1.2)	59.2	(1.0)	65.0	(0.9)	5.8	(1.4)
Hungary	38.4	(1.1)	35.2	(1.3)	-3.3	(1.7)	36.5	(1.3)	37.3	(1.2)	0.9	(1.7)
Iceland	66.9	(1.2)	69.7	(1.2)	2.8	(1.9)	61.8	(1.5)	59.6	(1.3)	-2.3	(2.0)
Ireland	60.4	(1.2)	63.1	(1.0)	2.7	(1.5)	55.0	(1.2)	58.0	(1.1)	3.0	(1.5)
Israel	55.2	(1.4) †	59.0	(1.0) †	3.8	(1.6) †	50.3	(1.3) †	51.5	(1.3) †	1.2	(1.7)
Italy	59.0	(1.0)	62.8	(1.1)	3.9	(1.5)	60.7	(1.2)	65.6	(1.2)	4.9	(1.6)
Korea	60.7	(1.0)	59.7	(1.5)	-1.0	(1.7)	57.5	(1.0)	55.6	(1.1)	-1.9	(1.5)
Latvia	50.3	(1.3)	54.8	(1.2)	4.6	(1.6)	58.8	(1.1)	63.0	(1.1)	4.2	(1.5)
Lithuania	61.3	(1.0)	66.2	(1.0)	4.8	(1.4)	57.7	(0.9)	56.7	(0.9)	-1.1	(1.3)
Mexico	71.6	(1.2) †	75.3	(1.0) †	3.7	(1.5) †	67.3	(1.2) †	66.3	(1.0) †	-1.0	(1.6)
New Zealand	61.4	(1.1)	69.8	(1.0)	8.4	(1.4)	60.7	(1.1)	60.6	(1.1)	-0.2	(1.6)
Poland	60.2	(1.1)	64.9	(1.0)	4.7	(1.4)	61.0	(1.1)	66.3	(1.1)	5.3	(1.4)
Portugal	67.9	(1.1)	73.4	(0.8)	5.5	(1.4)	66.2	(1.0)	67.8	(0.9)	1.6	(1.3)
Scotland (United Kingdom)	54.2	(1.4) ‡	58.2	(1.6) ‡	4.0	(1.9) ‡	50.6	(1.7) ‡	54.6	(1.6) ‡	3.9	(2.0)
Slovak Republic	56.1	(1.1)	62.0	(1.2)	5.9	(1.7)	56.0	(1.1)	63.0	(1.1)	7.1	(1.6)
Slovenia	45.5	(1.1)	42.9	(1.2)	-2.6	(1.6)	46.5	(1.1)	48.4	(1.2)	1.8	(1.6)
Spain	63.4	(0.6) †	63.4	(0.6) †	0.1	(0.9) †	62.0	(0.7)	60.2	(0.6)	-1.8	(0.8)
Switzerland	60.3	(1.5) †	66.7	(1.3) †	6.5	(1.7) †	53.2	(1.3) †	55.3	(1.3) †	2.1	(1.7)
Turkey	64.1	(0.8)	66.1	(1.2)	2.0	(1.4)	68.5	(0.9)	73.2	(1.0)	4.8	(1.4)
OECD average	60.1	(0.2)	63.5	(0.2)	3.4	(0.3)	57.5	(0.2)	58.8	(0.2)	1.3	(0.3)

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.1 [8/8] Access to learning activities, by students' gender

Basec	l on stud	lents'	reports	
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				Ac	cess to learn	ning activitie	es, by stude	nts' gender				
	I lea		ople from dif t perspective		ures can have issues	2				nicate with p ackgrounds	people	
	Воу		Girl		Girls - I	,	Воу		Girl		Girls - k	-
Albania	%	S.E. (0.9)	%	S.E.	% dif.	S.E.	% 80,4	S.E.	% 84.4	S.E.	% dif.	S.E.
	79.6		84.3 75.9	(0.7)	4.7 6.2	(1.1)	67.3	(0.9)	70.5	(0.6)	3.3	(1.0)
Argentina Baku (Azerbaijan)	71.0	(1.0) †	75.9	(0.8) †	0.2	(1.2) † (1.4) †	60.9	(1.1) † (1.1) †	65.4	(1.0) † (1.2) †	3.3 4.4	(1.5) † (1.5) †
Belarus	61.8	(1.1) (1.1)	70.0	(1.2) 1	8.2	(1.2)	52.9	(1.0)	54.5	(1.2) 1	4.4 1.5	(1.3) 1
Bosnia and Herzegovina	63.0	(0.9)	64.2	(1.0)	1.2	(1.2)	66.0	(1.0)	70.3	(1.0)	4.3	(1.4)
Brazil	68.1	(0.9) †	73.9	(0.9) †	5.8	(1.2)	54.8	(1.0) †	54.0	(1.0)	-0.8	(1.1) †
Brunei Darussalam	68.4	(1.0)	73.9	(0.8)	2.8	(1.2) 1	73.2	(0.8)	76.4	(0.8)	-0.8 3.2	(1.1) 1
Bulgaria	66.3	(1.0)	70.4	(0.8)	4.1	(1.8) †	62.0	(0.3)	64.6	(1.4)	2.5	(1.1)
Costa Rica	70.0	(0.9)	74.8	(1.0)	4.8	(1.3)	71.9	(0.8)	68.7	(1.4)	-3.2	(1.4)
Croatia	60.5	(0.9)	60.2	(1.1)	-0.3	(1.3)	61.5	(1.0)	61.3	(1.2)	-0.1	(1.4)
Cyprus	57.2	(0.5)	62.6	(1.0)	-0.5 5.4	(1.4)	57.6	(1.1) †	62.3	(0.9)	4.7	(1.5) †
Dominican Republic	70.0	(1.6) ‡	72.3	(1.6) ‡	2.3	(1.7) ‡	52.9	(2.4) ‡	47.3	(0.3) ‡	-5.5	(2.1) ‡
Hong Kong (China)	70.0	(1.0) +	74.2	(1.0) +	4.1	(1.2)	67.2	(1.3)	70.3	(1.0)	3.1	(1.5)
Indonesia	76.7	(1.0)	76.8	(1.0)	0.1	(1.2)	78.2	(1.0)	80.3	(1.0)	2.1	(1.3)
Jordan	72.3	(0.8)	80.8	(0.7)	8.5	(1.2)	69.2	(1.0)	83.5	(0.9)	14.3	(1.3)
Kazakhstan	65.4	(0.9)	68.3	(0.7)	2.9	(1.0)	63.2	(0.7)	66.0	(0.7)	2.9	(1.0)
Kosovo	75.8	(0.9)	77.0	(1.0)	1.2	(1.5)	75.0	(1.1)	77.6	(0.9)	2.6	(1.0)
Lebanon	65.7	(0.5)	66.9	(1.2)	1.2	(1.5)	66.6	(1.4)	70.3	(1.1)	3.7	(1.5)
Macao (China)	61.1	(1.2)	62.0	(1.0)	0.8	(1.8)	68.2	(1.2)	66.5	(1.1)	-1.7	(1.6)
Malaysia	69.4	(0.9)	75.9	(0.9)	6.5	(1.1)	72.7	(1.2)	77.7	(0.9)	5.0	(1.2)
Malta	65.7	(1.2)	71.8	(1.1)	6.1	(1.7)	64.9	(1.1)	72.9	(1.0)	7.9	(1.7)
Moldova	60.6	(0.9)	65.1	(1.1)	4.5	(1.2)	74.3	(0.9)	81.4	(1.0)	7.1	(1.7)
Montenegro	67.7	(0.9)	69.0	(0.8)	1.3	(1.1)	65.1	(0.9)	74.1	(0.9)	9.0	(1.3)
Morocco	61.2	(1.3) ‡	62.5	(1.3) ‡	1.3	(1.9) ‡	62.2	(1.3) ‡	67.9	(1.3) ‡	5.7	(1.7) ‡
North Macedonia	64.1	(1.0)	72.5	(1.0)	8.4	(1.3)	74.0	(0.9)	76.4	(0.8)	2.4	(1.1)
Panama	74.6	(1.6) ‡	76.9	(1.5) ‡	2.3	(2.1) ‡	55.3	(1.6) ‡	52.6	(1.7) ‡	-2.8	(2.4) ‡
Peru	79.6	(1.3) ‡	79.7	(1.2) ‡	0.1	(1.7) ‡	70.0	(1.1) ‡	65.1	(1.6) ‡	-4.9	(1.9) ‡
Philippines	80.1	(0.7)	84.6	(0.6)	4.5	(0.8)	82.6	(0.8)	88.1	(0.6)	5.5	(0.8)
Romania	57.9	(1.2)	58.3	(1.3)	0.4	(1.6)	64.6	(1.0)	66.6	(1.4)	2.0	(1.5)
Russia	53.8	(1.3)	56.3	(1.1)	2.5	(1.4)	52.9	(1.2)	55.4	(1.2)	2.5	(1.4)
Saudi Arabia	68.7	(1.1)	74.1	(0.8)	5.4	(1.3)	68.6	(1.0)	79.9	(0.8)	11.2	(1.2)
Serbia	59.0	(1.0) †	61.8	(1.0)	2.7	(1.4) †	56.0	(0.9) †	58.8	(1.0)	2.7	(1.2) †
Singapore	86.1	(0.6)	92.4	(0.4)	6.4	(0.7)	84.2	(0.6)	88.1	(0.6)	3.9	(0.8)
Chinese Taipei	75.8	(0.9)	79.1	(0.8)	3.3	(1.2)	77.1	(0.7)	76.4	(0.8)	-0.7	(1.0)
Thailand	75.2	(0.9)	80.3	(0.8)	5.1	(1.0)	75.7	(0.8)	79.1	(1.0)	3.4	(1.3)
Ukraine	49.3	(1.1)	52.0	(1.2)	2.7	(1.6)	57.8	(1.0)	62.7	(1.0)	4.9	(1.5)
United Arab Emirates	m	m	m	(1.2) m	m	(1.0) m	m	m	m	m	m	(1.5) m
Uruguay	64.4	(1.3) †	70.9	(1.3) †	6.5	(1.7) †	52.3	(1.3) †	48.2	(1.5) †	-4.1	(1.8) †
Viet Nam	60.1	(1.4)	65.9	(1.4)	5.8	(1.6)	77.2	(1.2)	78.6	(1.1)	1.5	(1.2)

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [1/22] Access to learning activities, by students' socio-economic status Based on students' reports

			Access to le	arning activ	ities, by quarter	of students	socio-economic	: status		
				l	Number of learn	ing activities				
	Bottom q	uarter	Second qu	uarter	Third qu	arter	Top qua	rter	Top - Bottom	quarter
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Dif.	S.E.
Australia Austria	5.33	(0.08)	5.73	(0.07)	5.99	(0.07)	6.38	(0.06)	1.04	(0.10)
Austria	5.32	(0.10)†	5.36	(0.09)	5.46	(0.09)	5.96	(0.10)	0.64	(0.13) †
Canada	5.63	(0.07)	5.92	(0.06)	5.98	(0.06)	6.49	(0.06)	0.86	(0.09)
Chile	5.73	(0.11) †	5.75	(0.11) †	5.67	(0.10) †	5.54	(0.10) †	-0.18	(0.14) †
Colombia	7.18	(0.09) †	7.14	(0.09) †	7.35	(0.07)	7.41	(0.08)	0.24	(0.13) †
Estonia	4.77	(0.10)	4.85	(0.11)	5.16	(0.09)	5.42	(0.09)	0.64	(0.13)
France	4.66	(0.10) †	4.78	(0.10) †	4.76	(0.08)	4.86	(0.09)	0.19	(0.13) †
Germany	5.25	(0.12) ‡	5.37	(0.10) †	5.23	(0.11) †	5.68	(0.10) †	0.43	(0.15) ‡
Greece	5.70	(0.10)	5.80	(0.09)	5.66	(0.08)	5.79	(0.08)	0.09	(0.13)
Hungary	3.77	(0.12)	3.74	(0.10)	3.87	(0.10)	3.99	(0.10)	0.22	(0.16)
Iceland	5.54	(0.14) †	5.65	(0.14) †	5.99	(0.13)	6.12	(0.10)	0.58	(0.17) †
Ireland	5.12	(0.10)	5.31	(0.10)	5.37	(0.10)	5.47	(0.10)	0.35	(0.16)
Israel	5.23	(0.13) †	4.89	(0.11) †	4.61	(0.09)	5.16	(0.13) †	-0.07	(0.18) †
Italy	5.67	(0.10) †	5.58	(0.08) †	5.56	(0.09)	5.45	(0.09)	-0.22	(0.14) †
Korea	5.34	(0.09)	5.58	(0.12)	5.67	(0.11)	6.14	(0.11)	0.80	(0.14)
Latvia	4.72	(0.09)	5.06	(0.08)	4.95	(0.09)	4.99	(0.10)	0.28	(0.12)
Lithuania	5.73	(0.09)	5.83	(0.10)	5.73	(0.09)	6.13	(0.09)	0.40	(0.13)
Mexico	6.55	(0.11) ‡	6.51	(0.11) †	6.49	(0.10) †	6.74	(0.11)	0.19	(0.17) ‡
New Zealand	4.92	(0.09)	5.25	(0.09)	5.31	(0.10)	5.73	(0.10)	0.81	(0.13)
Poland	5.67	(0.10)	5.92	(0.10)	5.56	(0.11)	5.60	(0.10)	-0.07	(0.13)
Portugal	6.17	(0.08)	5.81	(0.10)	5.96	(0.10)	5.60	(0.11)	-0.58	(0.14)
Scotland (United Kingdom)	4.42	(0.14) ‡	5.00	(0.14) ‡	4.84	(0.12) ‡	5.54	(0.15) ‡	1.12	(0.19) ‡
Slovak Republic	4.77	(0.10) †	5.07	(0.09)	4.96	(0.09)	5.21	(0.09)	0.44	(0.13) †
Slovenia	3.76	(0.08)	4.10	(0.10)	4.00	(0.09)	4.22	(0.11)	0.46	(0.13)
Spain	5.72	(0.06) †	5.64	(0.05) †	5.56	(0.06) †	5.49	(0.07) †	-0.23	(0.08) †
Switzerland	5.24	(0.14) †	5.18	(0.14) †	5.11	(0.12) †	5.16	(0.11) †	-0.07	(0.17) †
Turkey	5.65	(0.09)	5.97	(0.08)	5.91	(0.09)	5.63	(0.14)	-0.02	(0.16)
OECD average	5.32	(0.02)	5.44	(0.02)	5.43	(0.02)	5.63	(0.02)	0.31	(0.03)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [2/22] Access to learning activities, by students' socio-economic status Based on students' reports

			Access to le	arning activ	ities, by quarte	r of students	socio-economic	status		
					Number of learr	ning activities	i			
	Bottom q		Second qu		Third qu		Top qua		Top - Bottom	
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Dif.	S.E.
Albania	7.17	(0.08)	7.16	(0.08)	7.52	(0.07)	7.58	(0.07)	0.41	(0.09)
Albania Argentina Baku (Azerbaijan)	6.06	(0.07) †	6.36	(0.07) †	6.31	(0.08) †	6.38	(0.07)	0.32	(0.10) †
2 ana (. 201 a a jan)	6.84	(0.14) ‡	7.30	(0.10) ‡	7.44	(0.11) †	7.58	(0.12) †	0.74	(0.19) ‡
Belarus	5.26	(0.11)	5.48	(0.11)	5.39	(0.09)	5.63	(0.11)	0.37	(0.14)
Bosnia and Herzegovina	5.55	(0.10) †	5.59	(0.10)	5.81	(0.09)	5.70	(0.11)	0.15	(0.15) †
Brazil	5.92	(0.13) ‡	6.07	(0.09) †	6.28	(0.08) †	6.35	(0.10) †	0.43	(0.17) ‡
Brunei Darussalam	5.47	(0.08) †	5.67	(0.07) †	5.63	(0.07) †	5.66	(0.07)	0.19	(0.10) †
Bulgaria	6.03	(0.14) †	6.11	(0.14) †	5.89	(0.11) †	6.03	(0.10) †	0.00	(0.16) †
Costa Rica	6.21	(0.08)	6.18	(0.07)	6.21	(0.09)	6.35	(0.12)	0.14	(0.14)
Croatia	5.31	(0.09)	5.50	(0.10)	5.57	(0.09)	5.36	(0.09)	0.05	(0.12)
Cyprus	5.25	(0.14) †	5.43	(0.09) †	5.26	(0.11) †	5.84	(0.11) †	0.58	(0.18) †
Dominican Republic	8.12	(0.17) ‡	8.02	(0.17) ‡	7.87	(0.13) ‡	7.82	(0.15) ‡	-0.30	(0.23) ‡
Hong Kong (China)	6.21	(0.10)	6.66	(0.09)	6.92	(0.10)	7.00	(0.13)	0.79	(0.16)
Indonesia	7.53	(0.10)	7.55	(0.08)	7.64	(0.09)	7.63	(0.08)	0.10	(0.12)
Jordan	6.90	(0.10)	7.22	(0.06)	7.17	(0.08)	7.23	(0.10)	0.32	(0.15)
Kazakhstan	5.99	(0.09) †	6.27	(0.07) †	6.35	(0.08)	6.69	(0.07)	0.70	(0.10) †
Kosovo	6.61	(0.08)	6.82	(0.10)	6.96	(0.11)	7.00	(0.09)	0.39	(0.12)
Lebanon	6.52	(0.11)	6.43	(0.08)	6.39	(0.08)	6.40	(0.09)	-0.11	(0.14)
Macao (China)	4.94	(0.09)	5.40	(0.09)	6.03	(0.08)	6.32	(0.09)	1.37	(0.12)
Malaysia	6.03	(0.08)	6.09	(0.07)	6.16	(0.07)	6.23	(0.09)	0.21	(0.12)
Malta	5.66	(0.12) †	5.70	(0.11)	5.58	(0.10)	5.44	(0.11)	-0.22	(0.16) †
Moldova	5.67	(0.08)	5.80	(0.09)	5.90	(0.08)	5.57	(0.10)	-0.10	(0.12)
Montenegro	6.10	(0.09) †	6.63	(0.08)	6.44	(0.08)	6.19	(0.08)	0.09	(0.12) †
Morocco	5.60	(0.16) ‡	5.94	(0.13) ‡	5.97	(0.10) ‡	6.01	(0.12) ‡	0.41	(0.20) ‡
North Macedonia	5.76	(0.07)	5.75	(0.08)	5.94	(0.07)	5.82	(0.07)	0.06	(0.10)
Panama	6.91	(0.18) ‡	6.77	(0.14) ‡	6.68	(0.14) ‡	6.45	(0.16) ‡	-0.45	(0.24) ‡
Peru	7.47	(0.17) ‡	7.35	(0.14) +	7.02	(0.09) †	6.89	(0.10) ‡	-0.58	(0.24) +
Philippines	7.47	(0.08)	8.13	(0.12) +	8.15	(0.06)	8.05	(0.07)	0.24	(0.22) +
Romania	5.40	(0.03)	5.34	(0.00)	5.31	(0.10)	4.97	(0.07)	-0.43	(0.14)
Russia	5.01	(0.11)	4.85	(0.10)	4.88	(0.10)	5.23	(0.11)	0.22	(0.14)
Saudi Arabia	6.26	(0.10)	6.23	(0.14)	6.14	(0.12)	6.19	(0.10)	-0.07	(0.11)
Serbia	5.22				5.30	(0.09)	4.99		-0.07	
		(0.10) †	5.31	(0.09) †				(0.11) †	-0.23 0.30	(0.13) †
Singapore	7.58	(0.07)	7.82	(0.06)	7.82	(0.05)	7.88	(0.08)		(0.09)
Chinese Taipei	5.73	(0.11)	6.11	(0.08)	6.33	(0.07)	6.83	(0.07)	1.10	(0.13)
Thailand	7.49	(0.10)	7.44	(0.08)	7.69	(0.09)	7.58	(0.08)	0.09	(0.13)
Ukraine	4.78	(0.11)	5.08	(0.08)	5.20	(0.09)	5.41	(0.09)	0.63	(0.14)
United Arab Emirates	m	m	m	m	m	m	m	m	m	m
Uruguay	5.91	(0.13) ‡	5.92	(0.12) †	5.65	(0.13) †	5.95	(0.12) †	0.04	(0.17) ‡
Viet Nam	6.07	(0.09)	6.27	(0.09)	6.40	(0.12)	6.40	(0.12)	0.34	(0.14)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [3/22] Access to learning activities, by students' socio-economic status Based on students' reports

Access to learning activities, by quarter of students' socio-economic status

			I lear	n about the	interconnectedn	less of count	ries' economies			
	Bottom qu	arter	Second qu	arter	Third qua	rter	Top quar	ter	Top - Bottom	quarter
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Australia Austria	53.4	(1.0)	54.7	(1.2)	58.2	(1.2)	59.6	(1.2)	6.2	(1.5)
Austria	63.9	(1.7)	64.6	(1.6)	63.7	(1.5)	73.2	(1.4)	9.3	(2.1)
Canada	55.1	(1.1)	53.6	(0.8)	52.5	(1.0)	56.7	(1.0)	1.6	(1.5)
Chile	60.4	(1.8) †	59.4	(1.7) †	55.8	(1.6) †	52.3	(1.4) †	-8.2	(2.4) †
Colombia	78.2	(1.8) †	79.8	(1.4)	82.7	(1.2)	81.1	(1.2)	3.0	(2.0) †
Estonia	54.9	(1.5)	55.8	(1.4)	56.4	(1.5)	58.9	(1.6)	4.1	(2.3)
France	51.9	(1.6)	51.7	(1.4)	45.9	(1.7)	46.7	(1.4)	-5.1	(2.1)
Germany	66.3	(2.1) †	68.3	(1.7) †	69.7	(1.8) †	71.2	(1.7) †	4.9	(2.7) †
Greece	58.8	(1.4)	55.7	(1.5)	55.2	(1.4)	56.5	(1.6)	-2.3	(2.1)
Hungary	49.6	(1.6)	49.5	(1.4)	49.4	(1.5)	49.6	(1.6)	0.0	(2.0)
Iceland	54.0	(1.9) †	53.2	(2.0)	55.5	(2.0)	54.8	(1.7)	0.8	(2.6) †
Ireland	57.7	(1.3)	57.9	(1.6)	56.3	(1.3)	55.5	(1.4)	-2.1	(1.8)
Israel	48.6	(1.6)	35.9	(1.5)	28.5	(1.6)	31.0	(2.1) †	-17.6	(2.8) †
Italy	53.4	(2.0)	51.3	(1.5)	49.2	(1.6)	44.3	(1.6)	-9.1	(2.7)
Korea	58.3	(1.3)	59.7	(1.8)	61.8	(1.3)	66.3	(1.5)	8.0	(1.9)
Latvia	42.7	(1.4)	44.3	(1.4)	44.0	(1.6)	46.8	(1.6)	4.1	(2.1)
Lithuania	66.2	(1.6)	64.2	(1.3)	61.0	(1.3)	65.9	(1.4)	-0.3	(2.1)
Mexico	59.8	(1.8) ‡	59.7	(1.6) †	61.3	(1.7) †	58.1	(2.0)	-1.7	(2.8) ‡
New Zealand	36.7	(1.6)	39.0	(1.4)	37.9	(1.5)	43.9	(1.3)	7.2	(2.0)
Poland	72.3	(1.6)	76.4	(1.3)	74.2	(1.3)	73.2	(1.4)	0.9	(2.0)
Portugal	63.8	(1.6)	57.8	(1.6)	52.4	(1.6)	44.1	(1.7)	-19.7	(2.3)
Scotland (United Kingdom)	39.1	(1.9) ‡	39.2	(2.3) ‡	35.4	(1.8) ‡	46.2	(2.4) ‡	7.1	(3.1) ‡
Slovak Republic	44.7	(1.7)	41.9	(1.3)	38.5	(1.3)	38.7	(1.3)	-6.0	(2.0)
Slovenia	39.9	(1.6)	44.4	(1.5)	38.2	(1.3)	42.3	(1.7)	2.4	(2.6)
Spain	56.9	(0.9) †	53.3	(1.0)	51.6	(0.9)	48.7	(0.9)	-8.2	(1.2) †
Switzerland	51.6	(1.8) †	53.2	(2.0) †	54.8	(2.0) †	56.7	(1.5) †	5.1	(2.4) †
Turkey	65.1	(1.1)	66.8	(1.0)	66.9	(1.2)	63.5	(1.7)	-1.6	(2.1)
OECD average	55.7	(0.3)	55.2	(0.3)	54.0	(0.3)	55.0	(0.3)	-0.6	(0.4)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [3/22] Access to learning activities, by students' socio-economic status Based on students' reports

							ocio-economic	status		
			I lea	rn about the ir	nterconnectedr	ness of countr	ies' economies			
	Bottom qu	larter	Second qu	arter	Third qua	rter	Top quai	rter	Top - Bottom	quarter
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Albania	66.8	(1.5)	69.5	(1.5)	69.3	(1.4)	69.9	(1.5)	3.1	(1.9)
Albania Argentina Baku (Azerbaijan)	64.9	(1.7)†	71.3	(1.2) †	71.8	(1.3)	69.4	(1.2)	4.5	(2.2)
Dana (Habi Baijan)	70.1	(1.7) †	71.6	(1.4) †	72.8	(1.4) †	73.2	(1.4) †	3.1	(2.1)
Belarus	47.4	(1.4)	49.6	(1.5)	46.7	(1.6)	52.6	(1.5)	5.2	(1.9)
Bosnia and Herzegovina	51.9	(1.4)	47.9	(1.8)	52.3	(1.5)	47.9	(1.5)	-4.0	(2.0)
Brazil	66.9	(1.5) †	69.3	(1.3) †	70.3	(1.2) †	75.4	(1.2)	8.5	(1.9)
Brunei Darussalam	49.0	(1.5) †	49.7	(1.4)	50.9	(1.2)	46.3	(1.4)	-2.7	(2.0)
Bulgaria	63.2	(1.6) †	62.7	(1.6)	63.8	(1.9)	64.1	(1.5)	0.9	(2.2)
Costa Rica	62.6	(1.4)	63.1	(1.3)	61.9	(1.4)	57.1	(1.9)	-5.6	(2.6)
Croatia	60.1	(1.3)	61.2	(1.2)	61.7	(1.3)	59.8	(1.4)	-0.3	(1.9)
Cyprus	50.3	(1.8) †	48.5	(1.6)	46.9	(1.6)	50.8	(1.5)	0.5	(2.2)
Dominican Republic	82.5	(2.0) ‡	85.5	(1.8) ‡	83.9	(1.9) ‡	75.7	(2.1) ‡	-6.8	(2.7)
Hong Kong (China)	65.3	(1.2)	70.1	(1.5)	71.4	(1.7)	69.3	(1.5)	4.0	(1.8)
Indonesia	76.3	(1.4)	76.0	(1.6)	76.7	(1.5)	76.9	(1.6)	0.6	(2.0)
Jordan	74.3	(1.4)	76.6	(1.1)	76.2	(1.2)	74.9	(1.5)	0.6	(1.9)
Kazakhstan	56.5	(0.9)	60.3	(1.1)	61.3	(1.0)	65.6	(1.0)	9.1	(1.3)
Kosovo	72.4	(1.3)	75.6	(1.4)	75.5	(1.6)	78.5	(1.4)	6.1	(1.8)
Lebanon	57.6	(2.3)	60.6	(1.9)	60.8	(1.5)	59.9	(1.9)	2.3	(2.9)
Macao (China)	49.8	(1.8)	55.8	(1.5)	61.2	(1.6)	59.5	(1.6)	9.7	(2.5)
Malaysia	59.8	(1.3)	61.3	(1.4)	59.2	(1.3)	54.8	(2.0)	-5.0	(2.3)
Malta	49.2	(2.1)	45.3	(2.0)	42.3	(1.9)	43.5	(1.9)	-5.8	(3.1)
Moldova	43.0	(1.9)	46.2	(1.6)	46.9	(1.5)	45.5	(1.9)	2.5	(2.7)
Montenegro	61.9	(1.4)	70.4	(1.1)	64.4	(1.2)	60.8	(1.3)	-1.1	(1.9)
Morocco	65.4	(1.6) ‡	69.9	(1.6) ‡	69.2	(1.5) †	71.8	(1.8) †	6.4	(2.5)
North Macedonia	49.8	(1.5)	51.6	(1.5)	51.9	(1.5)	44.2	(1.6)	-5.6	(2.3)
Panama	67.8	(2.8) ‡	69.6	(2.6) ‡	68.3	(2.3) ‡	63.3	(2.6) ‡	-4.5	(3.7)
Peru	74.9	(2.7) ‡	69.0	(2.1) ‡	69.8	(1.6) †	69.5	(1.7) †	-5.4	(3.3)
Philippines	79.6	(1.0)	81.0	(1.0)	85.3	(0.8)	83.1	(1.2)	3.5	(1.4)
Romania	57.8	(2.1)	54.5	(1.9)	50.8	(1.6)	42.1	(1.9)	-15.7	(2.7)
Russia	47.8	(1.6)	48.7	(1.6)	50.4	(1.3)	53.9	(1.4)	6.1	(1.6)
Saudi Arabia	71.0	(1.4)	69.7	(1.4)	69.9	(1.4)	71.0	(1.5)	0.0	(2.0)
Serbia	53.0	(1.7) †	52.2	(1.5)	50.2	(1.4)	43.1	(1.9)	-9.9	(2.6)
Singapore	80.7	(0.9)	83.9	(1.1)	81.2	(1.0)	80.6	(1.3)	-0.1	(1.5)
Chinese Taipei	59.6	(1.4)	64.5	(1.4)	67.7	(1.1)	76.6	(1.0)	17.0	(1.8)
Thailand	78.4	(1.3)	79.2	(1.1)	80.7	(1.3)	81.8	(1.1)	3.4	(1.7)
Ukraine	43.9	(1.9)	48.4	(1.7)	52.0	(1.5)	57.7	(1.7)	13.7	(2.6)
United Arab Emirates	m	m	m	m	m	m	m	m	m	m
Uruguay	59.7	(1.7) †	61.9	(2.0) †	57.9	(1.8) †	59.0	(1.4) †	-0.6	(2.1)
Viet Nam	65.7	(1.5)	69.0	(1.9)	68.5	(1.9)	68.1	(1.9)	2.4	(2.3)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [5/22] Access to learning activities, by students' socio-economic status Based on students' reports

Access to learning activities, by quarter of students' socio-economic status

	I learn how to solve conflicts with other people in our classrooms									
	Bottom quarter		Second quarter		Third quarter		Top quarter		Top - Bottom quarter	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Australia Austria	62.3	(1.1)	65.6	(1.0)	65.5	(1.0)	69.7	(1.0)	7.4	(1.5)
5 Austria	69.5	(1.6)	65.1	(1.6)	65.9	(1.4)	60.9	(1.5)	-8.7	(1.8)
Canada	65.0	(1.1)	65.6	(0.9)	63.3	(1.1)	67.9	(0.9)	2.9	(1.4)
Chile	75.7	(1.5) †	78.3	(1.4) †	75.7	(1.4) †	75.1	(1.3) †	-0.6	(1.8) †
Colombia	85.3	(1.5) †	88.1	(1.4)	88.0	(1.0)	89.4	(0.9)	4.1	(1.7) †
Estonia	57.3	(1.7)	55.0	(1.5)	57.6	(1.5)	60.5	(1.6)	3.2	(2.5)
France	50.1	(1.6)	48.5	(1.7)	45.6	(1.7)	41.6	(1.8)	-8.5	(2.4)
Germany	70.8	(2.1) †	68.1	(1.9) †	61.5	(1.9) †	60.0	(1.9) †	-10.8	(2.8) †
Greece	64.9	(1.5)	67.4	(1.3)	66.9	(1.4)	65.1	(1.3)	0.2	(2.1)
Hungary	48.6	(2.1)	46.4	(1.5)	46.7	(1.9)	46.1	(1.7)	-2.5	(2.6)
Iceland	54.4	(2.0) †	56.4	(2.0)	56.2	(2.1)	56.0	(1.7)	1.6	(2.5) †
Ireland	62.7	(1.5)	61.3	(1.5)	59.5	(1.7)	59.9	(1.3)	-2.9	(2.0)
Israel	49.6	(1.9)	45.2	(1.3)	41.7	(1.2)	47.1	(1.8) †	-2.5	(2.7) †
Italy	65.1	(1.5)	67.7	(1.5)	62.8	(1.5)	63.4	(1.2)	-1.7	(2.0)
Korea	72.6	(1.0)	73.2	(1.4)	73.3	(1.0)	78.1	(1.0)	5.5	(1.3)
Latvia	66.7	(1.6)	69.1	(1.3)	65.8	(1.4)	65.7	(1.5)	-1.0	(2.0)
Lithuania	63.7	(1.7)	66.5	(1.3)	64.4	(1.4)	66.6	(1.4)	2.9	(2.4)
Mexico	86.3	(1.3) ‡	83.7	(1.3) †	84.4	(1.1) †	86.3	(1.1)	0.0	(1.6) ‡
New Zealand	60.2	(1.3)	61.3	(1.4)	59.8	(1.6)	62.2	(1.4)	1.9	(1.9)
Poland	68.1	(1.4)	70.2	(1.2)	63.3	(1.4)	60.8	(1.5)	-7.3	(2.1)
Portugal	72.1	(1.5)	69.4	(1.5)	69.3	(1.3)	65.7	(1.5)	-6.3	(2.1)
Scotland (United Kingdom)	46.0	(2.0) ‡	57.9	(1.9) ‡	50.7	(1.8) ‡	57.4	(2.3) ‡	11.4	(3.1) ‡
Slovak Republic	65.6	(1.3)	68.6	(1.4)	66.4	(1.7)	72.1	(1.4)	6.6	(2.0)
Slovenia	53.6	(1.5)	55.4	(1.4)	54.1	(1.9)	54.2	(1.7)	0.6	(2.3)
Spain	74.6	(0.9) †	73.8	(0.7)	72.5	(0.7)	71.8	(0.7)	-2.8	(1.1) †
Switzerland	62.0	(2.2) †	60.0	(1.8) †	57.8	(1.8) †	49.4	(2.0) †	-12.6	(2.8) †
Turkey	78.9	(1.0)	80.8	(1.0)	79.4	(1.1)	76.9	(1.5)	-2.0	(1.8)
OECD average	64.9	(0.3)	65.5	(0.3)	63.6	(0.3)	64.1	(0.3)	-0.8	(0.4)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [5/22] Access to learning activities, by students' socio-economic status Based on students' reports

							ocio-economic			
			l learn	how to solve	conflicts with o	ther people in	1 our classroom	s		
	Bottom qu	arter	Second qu	arter	Third qua	rter	Top quai	ter	Top - Bottom	quarter
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Albania	83.2	(1.0)	85.1	(1.0)	86.5	(0.9)	83.4	(1.0)	0.2	(1.4)
Albania Argentina Baku (Azerbaijan)	72.1	(1.7)†	74.9	(1.4) †	73.2	(1.3) †	73.2	(1.3)	1.1	(1.9) †
Baku (Azerbaijan)	72.7	(1.5) †	75.9	(1.5) †	78.5	(1.3) †	76.3	(1.4) †	3.6	(2.1) †
Belarus	63.7	(1.7)	68.1	(1.5)	70.2	(1.2)	71.1	(1.4)	7.4	(2.0)
Bosnia and Herzegovina	66.2	(1.7)	66.7	(1.4)	68.9	(1.1)	63.7	(1.5)	-2.5	(2.4)
Brazil	65.1	(1.5) †	67.3	(1.1) †	67.4	(1.2) †	66.1	(1.7)	0.9	(2.2) †
Brunei Darussalam	72.2	(1.3) †	73.2	(1.3)	71.7	(1.2)	69.9	(1.1)	-2.2	(1.6) †
Bulgaria	66.8	(1.8) †	65.8	(1.7)	64.9	(1.8)	67.8	(1.6)	1.0	(2.3) †
Costa Rica	78.1	(1.0)	76.6	(1.1)	77.2	(1.2)	76.0	(1.4)	-2.1	(1.5)
Croatia	69.0	(1.3)	69.2	(1.3)	67.2	(1.4)	61.9	(1.5)	-7.1	(1.9)
Cyprus	60.6	(2.0) †	61.3	(1.5)	57.9	(1.7)	61.7	(1.6)	1.2	(2.6) †
Dominican Republic	80.8	(2.3) ‡	82.8	(1.9) ‡	82.7	(1.8) ‡	83.6	(1.9) ‡	2.7	(3.1) ‡
Hong Kong (China)	73.3	(1.2)	76.3	(1.1)	76.6	(1.3)	76.1	(1.2)	2.9	(1.6)
Indonesia	86.5	(1.1)	86.4	(0.9)	87.5	(1.0)	86.7	(1.2)	0.2	(1.6)
Jordan	75.3	(1.5)	81.0	(0.9)	80.0	(1.1)	82.6	(1.3)	7.3	(1.9)
Kazakhstan	49.9	(1.1)	56.9	(0.9)	59.0	(0.9)	59.4	(1.0)	9.5	(1.5)
Kosovo	76.5	(1.3)	74.0	(1.7)	75.0	(1.4)	73.9	(1.5)	-2.7	(1.8)
Lebanon	76.1	(1.7)	74.7	(1.5)	71.7	(1.6)	74.4	(1.6)	-1.7	(2.2)
Macao (China)	68.1	(1.5)	73.1	(1.4)	78.3	(1.2)	78.1	(1.5)	10.0	(1.9)
Malaysia	76.7	(1.3)	78.3	(1.1)	76.5	(1.3)	78.5	(1.3)	1.8	(1.7)
Malta	67.9	(2.0)	71.4	(1.6)	66.1	(1.8)	65.8	(1.8)	-2.1	(2.9)
Moldova	69.3	(1.3)	73.8	(1.2)	72.7	(1.3)	70.6	(1.8)	1.3	(2.1)
Montenegro	67.7	(1.3)	69.9	(1.2)	67.5	(1.3)	63.0	(1.2)	-4.8	(1.9)
Morocco	61.2	(2.2) ‡	61.6	(1.7) ‡	61.7	(1.7) †	60.6	(1.7) †	-0.6	(2.7) ‡
North Macedonia	75.5	(1.3)	74.8	(1.3)	76.8	(1.1)	71.2	(1.3)	-4.4	(1.9)
Panama	77.6	(2.6) ‡	74.7	(2.2) ‡	76.1	(1.8) ‡	75.9	(2.2) ‡	-1.7	(3.5) ‡
Peru	85.0	(2.2) ‡	87.5	(1.6) ‡	85.3	(1.3) †	83.2	(1.4) †	-1.8	(2.6) ‡
Philippines	85.1	(1.0)	89.0	(0.8)	90.6	(0.7)	91.4	(0.7)	6.3	(1.2)
Romania	66.7	(1.6)	67.8	(1.5)	65.7	(1.3)	64.0	(1.5)	-2.8	(2.3)
Russia	63.9	(1.5)	59.4	(1.5)	62.0	(1.7)	62.2	(1.4)	-1.7	(1.5)
Saudi Arabia	72.4	(1.3)	71.5	(1.4)	70.9	(1.0)	73.3	(1.1)	0.9	(1.6)
Serbia	57.1	(1.3) †	57.8	(1.3)	58.4	(1.4)	56.1	(1.5)	-1.0	(1.9) †
Singapore	80.1	(0.9)	79.9	(1.0)	78.6	(1.0)	79.3	(0.9)	-0.8	(1.4)
Chinese Taipei	75.4	(1.0)	80.0	(1.2)	81.0	(1.1)	84.5	(0.9)	9.1	(1.4)
Thailand	85.3	(1.0)	86.1	(1.1)	87.9	(0.9)	90.8	(0.8)	5.4	(1.4)
Ukraine	63.0	(1.8)	64.2	(1.4)	65.5	(1.6)	66.2	(1.4)	3.3	(2.1)
United Arab Emirates	m	(1.0) m	04.2 M	(1.4) m	m	(1.0) m	m	(1.4) m	m	(2.1) m
Uruquay	73.4	(2.0) †	73.5	(1.6) †	68.9	(1.8) †	70.9	(1.6) †	-2.5	(2.6) †
Viet Nam	80.8	(1.5)	83.4	(1.2)	84.8	(1.3) 1	83.2	(1.2)	2.3	(2.0) 1

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [7/22] Access to learning activities, by students' socio-economic status

Based on students' reports

			Access to lea	arning activitie	es, by quarter	of students' so	cio-economic	status		
				I lea	arn about diffe	rent cultures				
	Bottom qu	arter	Second qu	arter	Third qua	rter	Top quar	rter	Top - Bottom	quarter
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Australia Austria	74.4	(1.0)	79.6	(0.8)	81.5	(0.8)	84.1	(0.7)	9.7	(1.3)
Austria	67.2	(1.3)	68.2	(1.5)	74.0	(1.4)	78.0	(1.5)	10.8	(1.8)
Canada	77.2	(1.0)	79.8	(0.9)	80.6	(1.0)	81.4	(0.9)	4.2	(1.2)
Chile	79.4	(1.5) †	81.4	(1.2) †	80.5	(1.1) †	78.5	(1.2) †	-0.8	(2.0) 1
Colombia	87.6	(1.2) †	89.1	(1.4) †	90.2	(0.9)	88.9	(1.0)	1.3	(1.5) †
Estonia	67.3	(1.7)	66.3	(1.7)	68.9	(1.4)	70.2	(1.4)	2.9	(2.4)
France	69.1	(1.4)	73.6	(1.3)	78.2	(1.1)	81.6	(1.2)	12.5	(1.9)
Germany	77.6	(1.6) †	81.4	(1.4) †	77.6	(1.7) †	86.6	(1.2) †	8.9	(2.1)
Greece	78.4	(1.4)	80.3	(1.2)	78.4	(1.3)	78.9	(1.1)	0.5	(1.7)
Hungary	51.5	(1.8)	55.9	(1.6)	59.2	(1.6)	66.5	(1.5)	15.1	(2.3)
Iceland	80.2	(1.4) †	81.5	(1.4)	85.0	(1.5)	87.9	(1.3)	7.7	(1.7) †
Ireland	76.8	(1.2)	79.4	(1.1)	79.5	(1.4)	78.5	(1.6)	1.7	(2.0)
Israel	65.4	(1.7)	63.4	(1.2)	61.5	(1.3)	64.2	(2.2) †	-1.1	(2.7) 1
Italy	75.8	(1.4)	76.4	(1.4)	77.8	(1.2)	77.9	(1.2)	2.0	(1.6)
Korea	73.6	(1.2)	77.1	(1.4)	77.9	(1.2)	82.4	(1.3)	8.8	(1.8)
Latvia	70.2	(1.4)	72.0	(1.2)	70.2	(1.4)	72.8	(1.5)	2.5	(1.9)
Lithuania	76.9	(1.2)	78.7	(1.2)	78.5	(1.2)	84.7	(0.9)	7.8	(1.5)
Mexico	80.2	(1.4) ‡	78.9	(1.4) †	80.3	(1.3) †	82.5	(1.4)	2.3	(1.8)
New Zealand	73.4	(1.2)	74.9	(1.2)	75.0	(1.1)	77.2	(1.2)	3.8	(1.5)
Poland	78.8	(1.4)	80.7	(1.5)	80.0	(1.2)	83.2	(1.2)	4.4	(1.8)
Portugal	86.3	(1.1)	82.8	(1.3)	80.1	(1.4)	76.9	(1.6)	-9.5	(1.9)
Scotland (United Kingdom)	66.3	(2.2) ‡	68.5	(2.0) ‡	69.1	(1.8) ‡	76.6	(1.7) ‡	10.4	(2.6) ‡
Slovak Republic	69.8	(1.7)	74.3	(1.3)	75.4	(1.3)	81.5	(1.5)	11.7	(2.2)
Slovenia	57.7	(1.5)	64.7	(1.6)	61.7	(1.5)	70.6	(1.8)	13.0	(2.4)
Spain	73.3	(0.8) †	71.4	(0.8) †	69.7	(1.0)	71.3	(0.8)	-2.1	(1.1) 1
Switzerland	68.5	(1.9) †	68.2	(1.8) †	69.7	(1.9) †	75.5	(1.7) †	7.0	(2.3) †
Turkey	78.1	(1.1)	80.4	(1.0)	78.0	(1.0)	75.2	(1.4)	-2.9	(1.6)
OECD average	73.4	(0.3)	75.1	(0.3)	75.5	(0.3)	78.3	(0.3)	4.9	(0.4)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [8/22] Access to learning activities, by students' socio-economic status Based on students' reports

			Access to lea		es, by quarter arn about diffe		ocio-economic	status		
	Bottom qu %	S.E.	Second qu %	S.E.	Third qua %	S.E.	Top quai %	s.E.	Top - Bottom % dif.	quarter S.E.
Albania	90.9	(0.8)	91.6	(0.7)	91.6	(0.7)	91.1	(0.8)	0.2	(1.1)
Albania Argentina Baku (Azerbaijan)	76.1	(1.2) †	80.0	(1.1) †	79.4	(1.2) †	78.7	(1.3)	2.6	(1.6)
Baku (Azerbaijan)	75.5	(1.8) †	79.4	(1.3) †	80.5	(1.1) †	82.2	(1.2) †	6.7	(2.3)
Belarus	59.1	(1.5)	64.4	(1.3)	64.1	(1.4)	71.4	(1.4)	12.3	(2.1)
Bosnia and Herzegovina	76.2	(1.3)	79.2	(1.4)	79.4	(1.0)	80.3	(1.4)	4.1	(1.9)
Brazil	82.8	(1.2) †	84.5	(0.9) †	84.4	(1.0) †	89.7	(0.9)	6.9	(1.6)
Brunei Darussalam	78.2	(1.0) †	81.8	(1.1)	80.7	(1.1)	81.5	(1.0)	3.3	(1.4)
Bulgaria	69.7	(1.6) †	74.0	(1.8)	75.6	(1.3)	78.8	(1.0)	9.0	(2.0)
Costa Rica	90.3	(0.8)	91.1	(0.7)	88.5	(0.8)	91.5	(0.7)	1.2	(1.0)
Croatia	79.3	(1.1)	79.6	(1.1)	83.5	(1.0)	84.1	(1.1)	4.8	(1.3)
Cyprus	69.6	(1.7) †	72.8	(1.4)	71.3	(1.4)	75.3	(1.4)	5.7	(2.3)
Dominican Republic	88.3	(1.8) ‡	88.6	(1.8) ‡	90.9	(1.7) ‡	90.6	(1.4) ‡	2.3	(2.2)
Hong Kong (China)	76.5	(1.2)	79.0	(1.2)	81.7	(1.2)	82.4	(1.5)	6.0	(2.0)
Indonesia	84.4	(1.2)	85.4	(1.1)	87.1	(1.2)	89.6	(1.1)	5.2	(1.7)
Jordan	80.8	(1.4)	84.5	(1.0)	83.7	(0.9)	86.6	(1.2)	5.9	(2.0)
Kazakhstan	72.4	(0.9)	75.0	(0.9)	74.7	(0.8)	78.3	(0.9)	5.9	(1.1)
Kosovo	86.2	(1.0)	84.6	(1.0)	86.8	(1.1)	86.9	(1.0)	0.8	(1.3)
Lebanon	78.7	(1.7)	80.0	(1.4)	80.9	(1.2)	84.0	(1.3)	5.3	(2.3)
Macao (China)	74.4	(1.4)	75.7	(1.4)	81.6	(1.2)	82.0	(1.2)	7.7	(1.9)
Malaysia	74.4	(1.5)	76.8	(1.2)	79.0	(1.3)	84.0	(1.2)	8.3	(1.3)
Malta	80.4	(1.5)	80.1	(1.2)	77.6	(1.4)	74.6	(1.4)	-5.8	(2.2)
Moldova	78.3	(1.4)	80.6	(1.2)	82.8	(1.4)	74.0	(1.4)	1.2	(1.9)
Montenegro	82.4	(1.4)	83.1	(1.0)	82.7	(1.0)	79.6	(1.0)	-2.8	(1.5)
Morocco	69.3	(1.2)	75.6	(1.8) ‡	73.3	(1.6) †	75.0	(1.5) †	-2.0 4.7	(1.0)
North Macedonia	81.5	(1.1)	80.8	(1.2)	84.7	(1.0)	84.2	(1.1)	2.7	(1.6)
Panama	87.0	(1.1)	86.2	(1.6) ‡	87.0	(1.5) ‡	84.9	(1.1)	-2.1	(1.0)
Peru	90.9	(1.6) ‡	91.7	(1.3) ‡	92.3	(1.0) †	91.3	(1.4) +	0.4	(2.2) -
Philippines	83.5	(1.0) +	89.9	(0.8)	88.8	(0.8)	91.4	(0.7)	7.9	(1.3)
Romania	73.2	(1.0)	73.7	(0.8)	73.8	(1.3)	72.8	(0.7)	-0.3	(1.3)
Russia	63.6	(1.4)	62.1	(1.7)	63.2	(1.2)	66.6	(1.7)	-0.5	(2.2)
Saudi Arabia	75.3	(1.7)	77.3	(1.7)	78.3	(1.2)	77.3	(1.3)	2.1	(2.1)
Serbia	69.3		71.8	(1.3)	76.5		70.0		0.8	(2.4)
	92.7	(1.3) †	94.2		92.6	(1.3)	90.9	(1.3)	-1.7	
Singapore Chinese Taipei	81.7	(0.6) (1.0)	94.2 85.8	(0.6) (0.8)	92.6	(0.7)	90.9	(0.8) (0.8)	-1.7 9.0	(1.0) (1.3)
Thailand	88.6	(1.0)	89.4	(0.8)	90.5	(0.7)	90.7	(0.8)	5.1	(1.3)
Ukraine										
	65.5	(1.9)	74.6	(1.2)	76.6	(1.2)	79.8	(1.2)	14.3	(2.4)
United Arab Emirates	m 80.6	m	m 80.6	m	m 78.1	m	m 83.5	(1 2) +	m 2.9	m (2.0) ·
Uruguay Viet Nom		(1.7) †		(1.7) †		(1.6) †		(1.3) †		(2.0)
Viet Nam	82.1	(1.0)	84.3	(1.2)	85.2	(1.4)	87.3	(1.7)	5.2	(1.8)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [9/22] Access to learning activities, by students' socio-economic status

Based on students' reports

Access to learning activities, by quarter of students' socio-economic status

We read newspapers, look for news on the Internet or watch the news together during classes

								-		
	Bottom qu	arter	Second qu	arter	Third qua	rter	Top quai	rter	Top - Bottom	quarter
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Australia Austria	41.5	(1.1)	44.9	(1.0)	48.1	(1.1)	51.5	(1.3)	10.0	(1.5)
Austria	44.5	(1.7)	43.2	(2.3)	41.3	(1.7)	48.2	(1.9)	3.7	(2.3)
Canada	50.3	(1.1)	53.6	(1.0)	54.7	(1.0)	61.9	(1.1)	11.6	(1.4)
Chile	45.4	(1.7) †	38.9	(1.6) †	39.4	(1.8) †	36.0	(1.5) †	-9.4	(2.3) 1
Colombia	58.1	(1.8) †	61.2	(1.7) †	59.0	(1.7)	59.3	(1.8)	1.2	(2.5) 1
Estonia	37.0	(1.7)	35.2	(1.5)	38.1	(1.5)	41.1	(1.4)	4.1	(2.1)
France	32.1	(1.6)	34.3	(1.5)	30.6	(1.6)	34.7	(1.5)	2.6	(2.0)
Germany	40.2	(2.0) †	37.0	(1.9) †	41.0	(1.9) †	37.0	(2.0) †	-3.2	(2.7) †
Greece	30.3	(1.7)	30.5	(1.4)	26.3	(1.3)	26.7	(1.5)	-3.6	(2.1)
Hungary	29.4	(2.0)	23.8	(1.3)	22.4	(1.3)	20.6	(1.4)	-8.8	(2.5)
Iceland	46.6	(1.9) †	48.1	(2.0)	51.8	(2.1)	56.9	(1.8)	10.3	(2.5) 1
Ireland	32.1	(1.5)	34.5	(1.5)	34.2	(1.5)	34.5	(1.7)	2.4	(2.3)
Israel	47.6	(1.6)	47.9	(1.9)	43.9	(1.5)	49.1	(1.6) †	1.6	(2.2) 1
Italy	48.5	(1.6)	45.9	(1.7)	49.6	(1.5)	49.7	(1.8)	1.3	(2.2)
Korea	48.1	(1.2)	49.3	(1.9)	52.0	(1.5)	55.9	(1.6)	7.8	(1.9)
Latvia	30.5	(1.5)	31.9	(1.4)	30.9	(1.5)	30.6	(1.6)	0.1	(2.2)
Lithuania	37.2	(1.6)	35.9	(1.4)	32.6	(1.5)	37.0	(1.2)	-0.2	(1.8)
Mexico	57.2	(2.4) ‡	60.9	(1.8) †	55.4	(1.5) †	56.6	(1.7)	-0.5	(3.2) ‡
New Zealand	40.8	(1.7)	41.9	(1.5)	42.9	(1.4)	47.8	(1.7)	7.0	(2.2)
Poland	32.9	(1.5)	35.5	(1.5)	31.9	(1.7)	28.6	(1.6)	-4.3	(2.1)
Portugal	39.2	(1.4)	32.9	(1.1)	32.7	(1.6)	28.2	(1.7)	-11.0	(2.2)
Scotland (United Kingdom)	38.9	(2.1) ‡	46.4	(2.0) ‡	43.5	(2.1) ‡	52.9	(2.5) ‡	13.9	(3.1) ‡
Slovak Republic	39.8	(1.7)	41.5	(1.3)	38.6	(1.3)	38.5	(1.8)	-1.3	(2.4)
Slovenia	24.7	(1.2)	26.0	(1.4)	25.0	(1.1)	25.4	(1.4)	0.7	(1.8)
Spain	40.9	(1.0) †	42.4	(0.9) †	40.8	(1.0)	41.9	(1.2)	0.9	(1.4) †
Switzerland	43.1	(2.1) †	44.1	(1.7) †	38.4	(2.0) †	40.4	(1.9) †	-2.7	(2.8) †
Turkey	32.7	(1.8)	36.7	(1.3)	35.9	(1.4)	31.0	(1.9)	-1.7	(2.5)
OECD average	40.4	(0.3)	40.9	(0.3)	40.0	(0.3)	41.6	(0.3)	1.2	(0.4)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [10/22] Access to learning activities, by students' socio-economic status Based on students' reports

Access to learning activities, by guarter of students' socio-economic status We read newspapers, look for news on the Internet or watch the news together during classes Bottom quarter Second quarter Third quarter Top - Bottom quarter Top quarter dif. 4.1 Partners Albania 45.3 (1.4) 41.7 (1.4) 48.6 (1.6) 49.4 (1.5) (2.1) Argentina 52.5 (1.5) † 53.8 (1.5) † 50.7 (1.4) † 52.9 0.4 (2.2) † (1.6)Baku (Azerbaijan) 60.5 (1.8) † 63.5 64.4 62.0 1.4 (2.5) † (1.5) † (1.6) † (1.8) † 43.4 40 7 38.4 36.8 -66 Relarus (1.8) (1.7)(1.4)(1.6)(2.2)**Bosnia and Herzegovina** 42.2 42.7 0.2 (1.3) (1.2) 44.4 (1.5) 42.4 (1.5) (2.0) Brazil 50.2 (1.7) † 46.9 (1.4) † 50.5 (1.3) † 48.2 -2.0 (2.2) † (1.6) Brunei Darussalam 43.5 (1.5) † 45.4 (1.4) 44.9 (1.3) 47.1 (1.1) 3.6 (1.8) † (2.5) † Bulgaria 49 1 (2.0) † 423 (19)399 (1.8) † 39.8 (1.6)-9.3 44.1 Costa Rica 44 9 43.0 45.5 -0.8 (1.7) (1.2) (1.4) (1.6) (2.4) Croatia 30.1 (1.3) 34.2 (1.2)32.4 (1.4)29.6 (1.3)-0.5 (1.9)40.9 (2.2) † 41.7 37.6 44.2 3.3 Cyprus (1.3) (1.5) (1.5) (2.5) † **Dominican Republic** 75.8 (2.5) ‡ 74.1 (2.5) ‡ 70.3 (2.5) ‡ 68.2 (2.1) ‡ -7.6 (3.3) ‡ Hong Kong (China) 66.3 70.6 74.2 75.4 9.1 (1.4)(1.3) (1.4) (1.5) (2.0) 70.7 74.2 Indonesia (1.8) 73.8 (1.4) (1.6) 75.2 (1.5)4.5 (2.3) Jordan 57.4 (1.4) 60.6 (1.3) 59.8 (1.6) 58.7 (1.8) 1.2 (2.3) Kazakhstan 57.9 (1.0)57.5 (1.0)60.0 (1.0)62.3 (1.0)4.4 (1.4)52.9 54.1 51.8 1.1 (2.5) Kosovo 50.8 (1.7) (1.5) (1.6) (1.9) 499 (2.4)47 8 (1.6) 46.4 47.4 (2.1)-7.5 (2.9) Lebanon (1.6) 47.3 50.4 55.3 59.0 11.7 Macao (China) (1.5) (1.5) (1.7) (1.6) (2.3) Malaysia 60.2 (1.5) 60.5 61.1 58.9 (1.9) -1.3 (2.4) (1.4) (1.6)Malta 33.3 (1.8) 32.7 (2.1) 31.0 30.8 (1.8) -2.5 (2.4) (1.7) Moldova 37.9 33.0 337 28.9 -89 (2.4)(1.7)(1.5) (1.5) (1.6) 38.5 45.9 43.6 42.7 4.2 Montenegro (1.3) (1.2) (1.2) (1.2) (1.7) Morocco 45.3 (2.1) ‡ 44.4 (2.0) ‡ 47.0 (1.7)41.8 (1.9) -3.6 (2.9) ‡ North Macedonia 33.6 (1.3) 34.0 (1.7) 33.4 (1.3) 37.1 (1.4) 3.5 (2.1) Panama 54.5 (2.8) ‡ 53.9 (29) ± 50.8 $(23) \ddagger$ 45.5 (3.4) ‡ -9.0 $(45) \ddagger$ 58.6 49.7 Peru (3.0) ‡ 57.2 (2.3) ‡ 53.3 (1.8) † (2.0) † -8.9 (3.8) ‡ Philippines 70.8 (1.6) 76.5 (1.2)75.0 (1.2)73.7 (1.4)2.9 (2.0)Romania 40.8 (1.7) 44.6 (1.6) 46.3 (1.7) 43.0 (1.6) 2.2 (2.2) Russia 29.7 (1.4)28.6 (1.2)26.8 (1.5)31.0 (1.3) 1.2 (1.6) Saudi Arabia 53.6 (1.7) 48.9 (1.5) 46.0 (1.5) 44.7 (1.8)-8.9 (2.2) Serbia 35.4 (1.7) † 34.9 (1.4)35.1 (1.4)31.8 (1.6)-3.6 (2.2) † Singapore 74.5 (1.0) 75.3 (1.1) 76.7 (1.0) 76.4 (1.7) 1.9 (1.9) **Chinese Taipei** 50.2 (1.5)51.5 (1.4)57.4 (1.3)60.3 (1.3)10.1 (1.9)Thailand (1.3) 77.2 80.8 77.9 0.6 (1.9) 77.4 (1.1) (1.1) (1.4) Ukraine 29.9 32.3 (1.6)30.4 (1.2)30.1 (1.4)(1.7)-2.3 (2.2)**United Arab Emirates** m m m m m m m m m m 52.6 (1.8) 1 52.2 (1.9) † 48.6 (2.0) 1 49.8 (2.0) -2.8 (2.7) † Uruguay Viet Nam 51.5 (1.8) 56.7 (1.4) 59.8 (1.9) 58.9 (2.1)7.3 (2.9)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [11/22] Access to learning activities, by students' socio-economic status Based on students' reports

Access to learning activities, by quarter of students' socio-economic status

I am often invited by my teachers to give my personal opinion about international news

	Bottom qu	arter	Second qu	arter	Third qua	rter	Top quar	ter	Top - Bottom	quarter
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Australia	38.2	(1.2)	39.6	(1.0)	44.2	(1.0)	51.8	(1.0)	13.6	(1.6)
Austria	46.5	(1.7)	48.6	(1.3)	52.4	(1.5)	54.7	(1.7)	8.2	(2.2)
Canada	46.4	(1.1)	50.3	(1.0)	51.7	(1.1)	60.2	(1.1)	13.8	(1.4)
Chile	54.1	(1.9) †	50.5	(1.7) †	51.3	(1.4) †	53.3	(1.6) †	-0.8	(2.4) †
Colombia	56.7	(1.7) †	52.5	(1.6) †	55.2	(1.7)	55.1	(1.2)	-1.5	(2.1) †
Estonia	36.1	(1.9)	36.8	(1.8)	41.0	(1.6)	42.8	(1.7)	6.6	(2.2)
France	35.1	(1.5)	36.7	(1.5)	36.5	(1.4)	41.0	(1.5)	5.9	(2.0)
Germany	44.6	(2.1) †	43.9	(2.0) †	47.0	(2.1) †	54.4	(2.0) †	9.9	(2.7) †
Greece	50.1	(1.7)	52.6	(1.3)	52.3	(1.5)	56.0	(1.6)	5.9	(2.4)
Hungary	31.2	(1.4)	30.1	(1.6)	30.5	(1.6)	27.8	(1.6)	-3.4	(2.3)
Iceland	40.4	(2.1) †	40.6	(2.0)	48.0	(1.8)	50.1	(1.8)	9.7	(2.8) †
Ireland	39.9	(1.6)	41.2	(1.7)	43.2	(1.7)	46.7	(1.6)	6.8	(2.1)
Israel	51.1	(1.5)	45.9	(1.7)	42.4	(1.5)	47.1	(1.8) †	-4.0	(2.2) †
Italy	56.1	(1.8)	57.3	(1.5)	59.5	(1.4)	59.4	(1.5)	3.3	(2.3)
Korea	47.8	(1.3)	50.9	(1.5)	50.1	(1.5)	56.8	(1.6)	8.9	(1.8)
Latvia	40.1	(1.5)	41.1	(1.3)	41.6	(1.7)	38.7	(1.5)	-1.4	(2.2)
Lithuania	47.8	(1.4)	45.9	(1.6)	45.3	(1.5)	49.3	(1.5)	1.5	(2.1)
Mexico	58.8	(1.9) ‡	56.9	(2.0) †	55.1	(1.7) †	59.9	(1.6)	1.1	(2.7) ‡
New Zealand	30.6	(1.6)	36.5	(1.6)	36.9	(1.6)	43.7	(1.7)	13.1	(2.3)
Poland	51.2	(1.8)	53.0	(1.6)	50.4	(1.7)	50.6	(1.9)	-0.6	(2.4)
Portugal	53.8	(1.5)	48.9	(1.5)	53.3	(1.7)	47.6	(2.2)	-6.2	(2.6)
Scotland (United Kingdom)	37.2	(1.9) ‡	39.9	(2.1) ‡	40.6	(2.0) ‡	47.1	(2.4) ‡	9.9	(2.8) ‡
Slovak Republic	44.5	(1.5)	47.6	(1.3)	45.9	(1.3)	46.4	(1.5)	1.9	(2.2)
Slovenia	26.5	(1.3)	31.6	(1.5)	31.5	(1.2)	31.0	(1.7)	4.4	(2.2)
Spain	51.1	(1.1) †	50.1	(0.9)	50.8	(0.9)	51.0	(1.0)	-0.1	(1.4) †
Switzerland	42.0	(2.2) †	44.6	(2.1) †	45.6	(2.0) †	41.8	(2.0) †	-0.2	(2.9) †
Turkey	33.4	(1.6)	37.1	(1.4)	36.1	(1.4)	32.1	(2.0)	-1.3	(2.4)
OECD average	44.1	(0.3)	44.8	(0.3)	45.9	(0.3)	48.0	(0.3)	3.9	(0.4)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [12/22] Access to learning activities, by students' socio-economic status Based on students' reports

			Access to lea	arning activiti	es, by quarter	of students' s	ocio-economic	status		
		Ia	am often invited	by my teache	rs to give my po	ersonal opinio	n about interna	ational news		
	Bottom qu		Second qu		Third qua		Top quar		Top - Bottom	quarter
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Albania	47.4	(1.4)	47.3	(1.5)	52.2	(1.8)	57.7	(1.6)	10.3	(2.1)
Albania Argentina Baku (Azerbaijan)	48.9	(1.5) †	50.9	(1.7) †	48.7	(1.5) †	51.5	(1.3)	2.6	(1.9) †
Baku (Azerbaijan)	63.5	(1.6) †	69.4	(1.6) †	70.8	(1.4) †	73.7	(1.7) †	10.2	(2.4) †
Belarus	52.9	(1.5)	54.6	(1.7)	52.3	(1.3)	53.9	(1.5)	0.9	(2.1)
Bosnia and Herzegovina	43.4	(1.5)	45.4	(1.5)	45.2	(1.4)	43.8	(1.6)	0.4	(2.1)
Brazil	45.5	(1.7) †	46.8	(1.6) †	46.9	(1.2) †	47.2	(1.4)	1.7	(2.2) †
Brunei Darussalam	32.8	(1.5) †	32.8	(1.3) †	30.6	(1.2)	27.5	(1.2)	-5.3	(1.8) †
Bulgaria	57.4	(1.7) †	56.6	(2.2) †	53.4	(1.7) †	53.2	(1.6)	-4.2	(2.4) †
Costa Rica	46.8	(1.4)	48.3	(1.4)	45.8	(1.4)	47.4	(2.1)	0.6	(2.7)
Croatia	43.1	(1.5)	45.6	(1.4)	45.4	(1.3)	45.1	(1.4)	2.0	(2.0)
Cyprus	50.0	(2.1) †	52.5	(1.4)	50.6	(1.5)	55.2	(1.5)	5.2	(2.7) †
Dominican Republic	78.3	(2.5) ‡	79.8	(2.1) ‡	73.2	(1.9) ‡	74.8	(1.9) ‡	-3.5	(3.2) ‡
Hong Kong (China)	45.9	(1.4)	49.3	(1.5)	53.6	(1.5)	54.9	(1.9)	9.0	(2.4)
Indonesia	65.6	(1.7)	65.3	(1.4)	63.2	(1.7)	61.9	(1.6)	-3.7	(2.4)
Jordan	55.6	(1.7)	56.2	(1.3)	54.0	(1.7)	55.2	(2.0)	-0.4	(2.5)
Kazakhstan	53.3	(1.2)	56.5	(0.9)	57.3	(1.0)	59.1	(1.3)	5.7	(1.7)
Kosovo	44.8	(1.8)	48.0	(1.7)	47.6	(2.0)	52.2	(1.8)	7.4	(2.2)
Lebanon	63.2	(1.9)	60.2	(1.6)	57.8	(1.5)	57.7	(1.9)	-5.5	(2.7)
Macao (China)	37.8	(1.5)	39.9	(1.6)	44.7	(1.4)	48.3	(1.6)	10.5	(2.3)
Malaysia	39.2	(1.5)	36.3	(1.4)	36.0	(1.3)	30.4	(1.8)	-8.8	(2.1)
Malta	42.1	(2.2)	43.5	(1.9)	40.2	(1.7)	44.6	(1.8)	2.5	(3.0)
Moldova	35.3	(1.7)	36.2	(1.7)	35.8	(1.6)	31.1	(1.9)	-4.1	(2.3)
Montenegro	47.1	(1.3)	54.0	(1.3)	54.4	(1.3)	52.4	(1.3)	5.3	(1.9)
Morocco	47.0	(2.1) ‡	54.1	(2.1) ‡	53.3	(1.7) ‡	52.9	(1.8) †	5.9	(2.7) ‡
North Macedonia	28.5	(1.4)	27.0	(1.3)	27.7	(1.5)	26.1	(1.2)	-2.3	(1.9)
Panama	62.3	(2.6) ‡	59.6	(2.3) ‡	56.4	(2.3) ‡	57.0	(2.7) ‡	-5.3	(3.6) ‡
Peru	71.0	(2.2) ‡	71.8	(1.7) ‡	68.5	(1.9) †	64.8	(2.0) †	-6.2	(3.2) ‡
Philippines	67.3	(1.6)	72.0	(1.2)	67.4	(1.4)	63.7	(1.8)	-3.6	(2.6)
Romania	37.6	(2.0)	35.5	(1.8)	34.0	(1.7)	29.4	(1.5)	-8.1	(2.3)
Russia	41.0	(1.5)	40.7	(1.7)	37.5	(1.5)	41.8	(1.6)	0.8	(2.1)
Saudi Arabia	48.7	(1.8)	46.2	(1.6)	44.2	(1.5)	39.1	(1.6)	-9.6	(2.5)
Serbia	51.8	(1.5) †	53.6	(1.5)	50.9	(1.6)	48.8	(1.5)	-3.0	(2.1) †
Singapore	57.0	(1.5)	61.4	(1.2)	60.6	(1.0)	61.7	(1.7)	4.7	(2.2)
Chinese Taipei	38.0	(1.7)	38.4	(1.4)	40.3	(1.5)	43.3	(1.5)	5.3	(2.3)
Thailand	56.4	(1.6)	55.6	(1.6)	57.0	(1.7)	48.2	(1.9)	-8.2	(2.2)
Ukraine	45.2	(1.7)	44.9	(1.4)	43.8	(1.5)	42.2	(1.6)	-3.0	(2.5)
United Arab Emirates	m	m	m	m	m	m	m	m	m	(,
Uruguay	48.6	(1.7) †	46.5	(2.1) †	48.3	(2.0) †	48.0	(2.1) †	-0.6	(2.6) †
Viet Nam	42.5	(2.0)	40.9	(1.8)	44.6	(1.7)	46.3	(1.9)	3.8	(2.9)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [13/22] Access to learning activities, by students' socio-economic status Based on students' reports

Access to learning activities, by quarter of students' socio-economic status

I participate in events celebrating cultural diversity throughout the school year

	Bottom qu	arter	Second qu	arter	Third qua	rter	Top quar	ter	Top - Bottom	quarter
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Australia Austria	44.0	(1.3)	48.1	(1.0)	51.7	(1.1)	56.4	(1.3)	12.4	(1.7)
Austria	29.9	(1.7)	30.7	(1.5)	28.7	(1.2)	31.1	(1.5)	1.2	(2.4)
Canada	41.8	(0.9)	43.0	(1.1)	47.3	(0.9)	51.5	(1.1)	9.7	(1.3)
Chile	45.1	(1.8) †	46.6	(1.7) †	45.3	(1.9) †	42.7	(1.6) †	-2.4	(2.4) 1
Colombia	68.2	(1.7) †	66.6	(1.4) †	68.5	(1.4)	69.3	(1.2)	1.1	(2.1) 1
Estonia	31.3	(1.8)	33.1	(1.5)	36.6	(1.5)	38.7	(1.4)	7.4	(2.0)
France	25.7	(1.2) †	26.2	(1.4)	24.3	(1.5)	25.9	(1.4)	0.2	(1.9) †
Germany	24.7	(1.5) †	26.2	(1.5) †	22.0	(1.7) †	24.6	(1.6) †	-0.1	(2.0) †
Greece	42.0	(1.6)	44.1	(1.5)	41.7	(1.4)	43.7	(1.5)	1.7	(2.2)
Hungary	40.8	(2.1)	39.2	(1.5)	39.4	(1.7)	40.4	(1.8)	-0.5	(2.9)
Iceland	41.5	(1.9) †	41.5	(2.0)	47.2	(2.0)	45.3	(1.8)	3.8	(2.5) 1
Ireland	36.4	(1.7)	37.6	(1.5)	37.8	(1.6)	42.4	(1.9)	6.0	(2.7)
Israel	49.1	(1.5)	48.2	(1.7)	47.1	(1.8)	52.8	(2.1) †	3.7	(2.5) 1
Italy	33.9	(1.6)	27.9	(1.5)	27.3	(1.6)	27.4	(1.6)	-6.4	(2.3)
Korea	42.4	(1.3)	43.0	(1.4)	40.9	(1.5)	43.7	(1.7)	1.3	(2.1)
Latvia	31.4	(1.6)	35.1	(1.4)	33.3	(1.2)	32.4	(1.4)	0.9	(2.3)
Lithuania	52.9	(1.6)	55.3	(1.6)	54.4	(1.4)	58.8	(1.5)	5.8	(2.1)
Mexico	56.2	(1.9) ‡	52.3	(1.8) †	55.0	(1.6) †	54.5	(1.4)	-1.7	(2.7) ‡
New Zealand	42.4	(1.3)	44.8	(1.5)	43.8	(1.7)	50.1	(1.9)	7.7	(2.2)
Poland	40.7	(1.8)	43.9	(1.6)	41.5	(1.4)	44.8	(1.6)	4.1	(2.2)
Portugal	41.0	(1.8)	37.4	(1.6)	36.7	(1.5)	33.5	(1.3)	-7.5	(2.0)
Scotland (United Kingdom)	33.0	(2.0) ‡	38.3	(2.1) ‡	38.6	(1.9) ‡	41.8	(2.1) ‡	8.8	(2.7) ‡
Slovak Republic	32.6	(1.5)	36.1	(1.7)	31.1	(1.5)	30.5	(1.4)	-2.1	(1.9)
Slovenia	28.7	(1.3)	31.2	(1.7)	32.9	(1.5)	31.6	(1.6)	2.9	(2.0)
Spain	37.2	(1.2) †	37.0	(0.9) †	36.6	(0.8)	36.7	(1.0)	-0.5	(1.4) †
Switzerland	33.5	(2.2) †	31.8	(2.1) †	26.5	(1.4) †	25.0	(1.6) †	-8.5	(2.7) 1
Turkey	47.4	(1.6)	49.0	(1.4)	50.0	(1.5)	47.7	(2.1)	0.2	(2.7)
OECD average	39.8	(0.3)	40.5	(0.3)	40.2	(0.3)	41.6	(0.3)	1.8	(0.4)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [14/22] Access to learning activities, by students' socio-economic status Based on students' reports

							socio-economic bughout the sch			
	Bottom qu	arter	Second qu	arter	Third qua	irter	Top quai	rter	Top - Bottom	quarter
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
g Albania	72.7	(1.4)	75.9	(1.1)	79.4	(1.1)	77.3	(1.0)	4.6	(1.7)
Albania Argentina Baku (Azerbaijan)	42.4	(1.4)†	45.1	(1.6) †	44.8	(1.5) †	45.7	(1.8)	3.3	(2.5) †
Baku (Azerbaijan)	66.3	(1.5) †	70.8	(1.4) †	73.6	(1.4) †	72.8	(1.6) †	6.6	(2.2) †
Belarus	52.7	(1.7)	56.5	(1.6)	52.8	(1.7)	53.3	(1.9)	0.6	(2.5)
Bosnia and Herzegovina	50.3	(1.6)	49.4	(1.6)	52.9	(1.3)	52.9	(1.5)	2.7	(2.3)
Brazil	49.9	(1.9) †	49.4	(1.5) †	51.9	(1.3) †	47.4	(1.7)	-2.5	(2.5) 1
Brunei Darussalam	39.4	(1.3) †	37.7	(1.4) †	36.3	(1.3)	40.9	(1.1)	1.4	(1.8) †
Bulgaria	58.2	(1.9) †	58.0	(1.5) †	54.7	(1.5) †	57.9	(1.8)	-0.3	(2.4) †
Costa Rica	52.6	(1.7)	51.4	(1.5)	53.2	(1.6)	56.9	(2.1)	4.3	(2.7)
Croatia	36.3	(1.3)	38.5	(1.5)	38.0	(1.2)	35.5	(1.5)	-0.8	(1.9)
Cyprus	44.5	(1.8) †	46.1	(1.4)	45.8	(1.7)	50.8	(1.6)	6.3	(2.4) †
Dominican Republic	75.7	(2.7) ‡	77.4	(1.9) ‡	73.4	(2.5) ‡	76.1	(1.7) ‡	0.5	(3.1) ‡
Hong Kong (China)	41.6	(1.6)	45.0	(1.6)	48.3	(1.8)	49.3	(2.5)	7.6	(3.0)
Indonesia	69.5	(1.5)	66.9	(1.5)	67.7	(1.6)	66.3	(1.8)	-3.2	(2.4)
Jordan	61.5	(1.4)	66.1	(1.4)	67.3	(1.4)	64.8	(1.3)	3.3	(2.1)
Kazakhstan	61.9	(1.1)	62.6	(1.0)	61.6	(1.0)	66.7	(1.0)	4.9	(1.4)
Kosovo	60.2	(1.7)	62.1	(1.6)	66.5	(1.5)	64.5	(1.7)	4.3	(2.5)
Lebanon	56.7	(2.1)	56.3	(1.8)	58.0	(1.5)	60.3	(1.3)	3.6	(2.4)
Macao (China)	34.9	(1.6)	36.7	(1.5)	43.3	(1.8)	45.8	(1.5)	10.9	(2.1)
Malaysia	42.8	(1.6)	42.4	(1.2)	44.4	(1.6)	45.0	(1.9)	2.2	(2.3)
Malta	41.6	(1.9)	44.3	(2.0)	42.9	(2.0)	43.0	(1.7)	1.4	(2.6)
Moldova	53.3	(1.8)	52.8	(1.5)	52.1	(1.6)	47.8	(2.2)	-5.5	(3.1)
Montenegro	54.9	(1.5)	61.2	(1.4)	61.4	(1.2)	57.1	(1.3)	2.3	(1.9)
Morocco	50.6	(2.0) ‡	54.8	(1.9) ‡	55.4	(1.7) ‡	55.8	(1.8) †	5.1	(2.7) ‡
North Macedonia	36.3	(1.4)	38.3	(1.6)	38.1	(1.4)	42.4	(1.4)	6.1	(1.8)
Panama	63.0	(2.8) ‡	63.5	(3.1) ‡	59.9	(2.6) ‡	56.9	(2.5) ‡	-6.1	(3.7) ‡
Peru	65.3	(2.6) ‡	63.2	(2.1) ‡	60.1	(1.8) †	59.3	(1.8) †	-6.0	(3.2) ‡
Philippines	74.0	(1.3)	73.3	(1.2)	73.2	(1.2)	70.5	(1.4)	-3.4	(1.9)
Romania	49.9	(1.4)	46.6	(1.6)	47.8	(1.7)	44.3	(1.8)	-5.7	(2.3)
Russia	43.2	(1.3)	42.0	(2.0)	40.3	(1.6)	44.5	(1.3)	1.3	(1.8)
Saudi Arabia	53.4	(1.7)	51.5	(1.6)	50.8	(1.5)	50.4	(1.5)	-3.1	(2.1)
Serbia	41.3	(1.8) †	43.2	(1.6)	43.7	(1.3)	39.7	(1.5)	-1.6	(2.1) †
Singapore	73.8	(1.2)	77.5	(1.1)	79.3	(1.0)	81.5	(1.2)	7.7	(1.5)
Chinese Taipei	44.7	(1.2)	44.1	(1.4)	46.2	(1.4)	49.2	(1.5)	4.5	(1.3)
Thailand	70.2	(1.3)	68.8	(1.3)	70.1	(1.3)	68.9	(1.5)	-1.3	(1.9)
Ukraine	42.4	(1.5)	42.5	(1.4)	44.0	(1.5)	42.9	(1.6)	0.5	(2.2)
United Arab Emirates	42.4 m	(1.0) m	42.J	(1.4) m	44.0 m	(1.0) m	42.9 M	(1.0) m	m	(2.2) m
Uruguay	45.9	(2.2) †	40.8	(1.8) †	39.2	(2.3) †	39.0	(2.1) †	-7.0	(3.2) †
Viet Nam	43.8	(1.8)	40.8	(1.7)	43.4	(2.0)	44.7	(1.5)	0.9	(2.2)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [15/22] Access to learning activities, by students' socio-economic status Based on students' reports

Access to learning activities, by quarter of students' socio-economic status

I participate in classroom discussions about world events as part of the regular instruction

	Bottom qu	arter	Second qu	arter	Third qua	rter	Top quar	ter	Top - Bottom	quarter
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Australia	53.2	(1.1)	58.9	(1.2)	62.8	(1.0)	66.7	(1.0)	13.5	(1.5)
austria	46.3	(1.4)	51.2	(1.5)	52.7	(1.5)	63.1	(1.5)	16.8	(2.1)
Canada	55.3	(1.0)	61.0	(1.0)	64.1	(1.1)	69.4	(0.9)	14.1	(1.3)
Chile	44.4	(2.0) †	45.5	(1.5) †	46.5	(1.5) †	47.8	(1.8) †	3.4	(2.6) †
Colombia	59.7	(1.8) †	60.4	(1.4) †	65.9	(1.5)	67.2	(1.3)	7.6	(2.3) †
Estonia	52.4	(1.6)	54.8	(1.6)	59.3	(1.4)	67.0	(1.5)	14.5	(1.9)
France	53.9	(1.7) †	57.8	(1.6)	60.1	(1.3)	59.6	(1.5)	5.7	(2.2) †
Germany	50.8	(2.1) †	56.5	(1.9) †	55.8	(2.1) †	66.9	(2.1) †	16.1	(2.8) †
Greece	59.6	(1.4)	63.8	(1.5)	64.5	(1.4)	68.2	(1.3)	8.7	(1.9)
Hungary	33.7	(1.3)	36.4	(1.6)	39.2	(1.3)	42.5	(1.7)	8.9	(2.1)
Iceland	64.0	(2.1) †	63.3	(1.9)	68.0	(1.9)	69.9	(1.7)	5.9	(2.8) †
Ireland	54.3	(1.7)	59.6	(1.5)	64.9	(1.4)	67.5	(1.5)	13.2	(2.5)
Israel	61.3	(1.5)	59.5	(1.6)	60.5	(1.5)	68.7	(1.4) †	7.5	(2.1) †
Italy	59.1	(1.8)	59.3	(1.6)	59.5	(1.4)	57.4	(1.5)	-1.7	(2.2)
Korea	37.2	(1.3)	40.8	(1.5)	42.3	(1.6)	46.3	(1.7)	9.1	(2.1)
Latvia	41.5	(1.3)	49.0	(1.5)	48.7	(1.6)	51.7	(1.5)	10.2	(1.7)
Lithuania	60.3	(1.4)	64.6	(1.3)	64.8	(1.2)	70.5	(1.1)	10.2	(1.7)
Mexico	59.6	(2.1) ‡	56.3	(1.8) †	57.7	(2.0) †	62.4	(1.8)	2.8	(2.6) ‡
New Zealand	47.4	(1.5)	55.4	(1.6)	57.8	(1.6)	63.6	(1.5)	16.2	(2.0)
Poland	47.2	(1.5)	53.8	(1.5)	50.1	(1.6)	51.2	(1.6)	4.0	(2.0)
Portugal	60.0	(1.7)	62.4	(1.7)	68.1	(1.5)	68.2	(1.7)	8.1	(2.2)
Scotland (United Kingdom)	50.5	(1.9) ‡	54.6	(1.6) ‡	57.0	(2.3) ‡	62.6	(2.2) ‡	12.1	(2.8) ‡
Slovak Republic	40.2	(1.6)	44.5	(1.3)	42.3	(1.5)	44.6	(1.3)	4.5	(2.2)
Slovenia	31.9	(1.3)	34.5	(1.3)	36.7	(1.5)	41.3	(1.7)	9.4	(2.0)
Spain	56.1	(1.0) †	57.1	(0.9) †	56.0	(0.8)	56.6	(1.0)	0.5	(1.2) †
Switzerland	50.9	(2.2) †	55.2	(2.0) †	57.2	(1.6) †	60.5	(2.0) †	9.7	(2.9) †
Turkey	56.5	(1.4)	60.4	(1.2)	60.1	(1.3)	58.9	(1.6)	2.4	(2.0)
OECD average	51.4	(0.3)	54.7	(0.3)	56.4	(0.3)	60.0	(0.3)	8.6	(0.4)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [16/22] Access to learning activities, by students' socio-economic status Based on students' reports

			Access to lea	arning activiti	ies, by quarter	of students' so	cio-economic	status		
		I pa	articipate in clas	sroom discuss	ions about wor	rld events as pa	rt of the regul	ar instruction	1	
	Bottom qu		Second qu		Third qua		Top quar		Top - Bottom	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Albania	71.8	(1.3)	71.8	(1.3)	78.2	(1.1)	80.5	(0.9)	8.8	(1.6)
Albania Argentina Baku (Azerbaijan)	59.2	(1.6)†	59.2	(1.6) †	60.3	(1.3) †	66.0	(1.5)	6.8	(2.2) †
Dania (Haor Bailjan)	63.3	(1.7) †	70.5	(1.5) †	73.6	(1.3) †	74.0	(1.3) †	10.7	(2.3) †
Belarus	49.7	(1.6)	51.7	(1.7)	52.6	(1.3)	53.6	(1.6)	3.9	(2.0)
Bosnia and Herzegovina	54.0	(1.4)	54.7	(1.4)	55.3	(1.4)	54.9	(1.5)	1.0	(2.1)
Brazil	51.3	(1.6) †	54.9	(1.3) †	57.8	(1.1) †	59.7	(1.6)	8.4	(2.2) †
Brunei Darussalam	48.4	(1.5) †	50.6	(1.4) †	49.5	(1.4)	50.2	(1.4)	1.8	(1.9) †
Bulgaria	57.1	(1.8) †	60.8	(1.8) †	56.3	(1.6) †	56.4	(1.6)	-0.7	(2.2) †
Costa Rica	47.8	(1.3)	51.4	(1.1)	53.3	(1.5)	57.9	(1.8)	10.1	(2.2)
Croatia	52.7	(1.4)	54.5	(1.4)	56.4	(1.3)	57.3	(1.2)	4.6	(1.9)
Cyprus	49.4	(2.2) †	53.8	(1.3)	52.4	(1.8)	59.9	(1.8)	10.6	(2.7) †
Dominican Republic	79.2	(2.2) ‡	80.3	(1.9) ‡	77.1	(2.1) ‡	79.9	(1.8) ‡	0.6	(2.8) ‡
Hong Kong (China)	61.9	(1.4)	67.9	(1.5)	70.1	(1.2)	71.7	(1.9)	9.8	(2.3)
Indonesia	74.0	(1.4)	73.1	(1.4)	75.6	(1.6)	73.1	(1.5)	-0.9	(2.0)
Jordan	67.5	(1.8)	71.5	(1.1)	70.3	(1.5)	72.2	(1.5)	4.7	(2.3)
Kazakhstan	60.3	(1.3)	64.0	(1.0)	64.5	(1.0)	69.2	(1.0)	8.9	(1.7)
Kosovo	62.9	(1.4)	68.4	(1.5)	67.4	(1.5)	69.5	(1.5)	6.6	(2.1)
Lebanon	65.4	(1.6)	68.0	(1.6)	67.9	(1.5)	72.2	(1.5)	6.8	(1.9)
Macao (China)	34.8	(1.4)	43.0	(1.7)	50.1	(1.5)	59.7	(1.6)	24.9	(2.0)
Malaysia	55.4	(1.6)	57.4	(1.4)	59.6	(1.5)	58.1	(1.9)	2.7	(2.4)
Malta	59.0	(1.9)	61.2	(1.5)	58.5	(1.8)	60.2	(1.6)	1.2	(2.3)
Moldova	60.5	(1.5)	64.9	(1.5)	66.8	(1.3)	64.8	(1.2)	4.3	(1.8)
Montenegro	63.4	(1.6)	69.0	(1.2)	70.4	(1.2)	66.6	(1.4)	3.2	(2.2)
Morocco	49.4	(2.5) ‡	53.4	(2.1) ‡	53.1	(1.8) ‡	55.6	(1.7) †	6.2	(3.4) ‡
North Macedonia	65.2	(1.5)	67.4	(1.5)	70.8	(1.3)	71.6	(1.4)	6.4	(2.1)
Panama	60.8	(3.5) ‡	60.9	(2.5) ‡	60.2	(2.1) ‡	62.7	(2.2) ‡	1.9	(4.1) ‡
Peru	68.6	(3.3) ‡	68.7	(2.3) ‡	62.7	(1.6) †	61.4	(1.7) †	-7.2	(3.8) ‡
Philippines	82.7	(1.0)	82.7	(0.9)	83.4	(0.9)	80.6	(1.2)	-2.0	(1.5)
Romania	48.4	(1.8)	48.4	(1.7)	48.7	(1.4)	47.2	(1.3)	-1.2	(2.2)
Russia	50.8	(1.6)	52.0	(1.6)	52.8	(1.3)	58.9	(1.2)	8.2	(1.9)
Saudi Arabia	57.5	(1.5)	56.5	(1.7)	55.8	(1.3)	58.4	(1.4)	0.9	(2.0)
Serbia	50.5	(1.4) †	53.2	(1.6)	54.0	(1.3)	52.2	(1.6)	1.6	(2.1) †
Singapore	63.9	(1.3)	68.4	(1.3)	67.6	(1.1)	70.8	(1.4)	6.9	(1.8)
Chinese Taipei	45.0	(1.5)	48.5	(1.3)	51.2	(1.5)	57.1	(1.3)	12.1	(1.9)
Thailand	68.5	(1.3)	68.3	(1.3)	68.3	(1.6)	66.1	(1.7)	-2.4	(2.0)
Ukraine	43.6	(1.5)	47.6	(1.7)	50.0	(1.5)	55.9	(1.7)	12.3	(2.3)
United Arab Emirates	45.0 m	(1.5) m	47.0 m	(1.7) m	50.0 m	(1.5) m	55.9 M	(1.5) m	12.3 M	(2.5) m
Uruquay	53.0	(2.0) †	54.3	(1.9) †	56.5	(1.5) †	63.1	(2.1) †	10.1	(3.0) †
Viet Nam	54.8	(1.4)	57.7	(1.6)	57.1	(1.9)	51.5	(1.6)	-3.3	(2.1)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [17/22] Access to learning activities, by students' socio-economic status Based on students' reports

Access to learning activities, by quarter of students' socio-economic status

I analyse global issues together with my classmates in small groups during class

		Bottom q	uarter	Second qu	arter	Third qu	arter	Top qua	rter	Top - Bottom	quarter
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Australia		47.1	(1.0)	51.4	(1.1)	54.3	(1.1)	59.1	(1.0)	12.1	(1.5)
Austria		45.0	(1.6)	48.0	(1.6)	49.4	(1.2)	56.0	(1.5)	11.0	(2.0)
Canada		49.0	(1.2)	53.1	(1.1)	53.4	(1.1)	61.1	(1.0)	12.1	(1.5)
Chile		49.1	(1.8) †	50.7	(1.5) †	51.7	(1.7) †	53.1	(1.3) †	4.0	(2.1) †
Colombia		68.8	(1.9) †	67.0	(1.4) †	69.7	(1.4)	74.1	(1.2)	5.3	(2.4) †
Estonia		39.0	(2.0)	44.3	(1.6)	47.5	(1.6)	51.3	(1.8)	12.3	(2.4)
France		42.0	(1.6) †	45.4	(1.7)	44.5	(1.5)	42.8	(1.5)	0.7	(2.0) †
Germany		46.4	(1.9) †	46.4	(1.9) †	48.7	(2.1) †	55.5	(1.9) †	9.0	(2.5) †
Greece		50.5	(1.6)	49.5	(1.6)	49.4	(1.3)	51.3	(1.5)	0.8	(2.2)
Hungary		28.5	(1.6)	27.0	(1.6)	28.6	(1.4)	29.8	(1.5)	1.3	(2.2)
Iceland		48.5	(1.7) †	52.0	(2.2)	56.1	(2.1)	55.7	(1.8)	7.3	(2.4) †
Ireland		38.2	(1.5)	41.1	(1.5)	41.4	(1.5)	44.5	(1.7)	6.2	(2.5)
Israel		44.9	(1.5)	40.1	(1.6)	35.1	(1.3)	43.3	(1.6) †	-1.6	(2.1) †
Italy		47.2	(1.7)	47.3	(1.4)	44.9	(1.7)	45.7	(1.3)	-1.5	(2.2)
Korea		46.0	(1.5)	50.3	(1.6)	51.5	(1.6)	56.6	(1.6)	10.5	(1.9)
Latvia		40.3	(1.6)	46.7	(1.5)	45.4	(1.6)	45.1	(1.6)	4.8	(2.4)
Lithuania		48.5	(1.7)	50.5	(1.6)	54.3	(1.5)	53.9	(1.5)	5.4	(2.2)
Mexico		63.0	(2.1) ‡	62.1	(1.4) †	62.6	(1.3) †	66.7	(1.8)	3.7	(2.7) ‡
New Zealand		41.4	(1.7)	46.1	(1.4)	47.9	(1.5)	53.0	(1.4)	11.6	(2.1)
Poland		45.9	(1.5)	46.6	(1.5)	42.6	(1.6)	43.1	(1.7)	-2.8	(2.3)
Portugal		61.9	(1.4)	57.4	(1.7)	62.7	(1.6)	61.7	(1.7)	-0.2	(2.3)
Scotland (United Kingd	om)	39.2	(2.1) ‡	43.1	(1.9) ‡	42.1	(2.1) ‡	49.0	(2.2) ‡	9.8	(2.9) ‡
Slovak Republic		37.0	(1.8)	39.4	(1.6)	38.9	(1.4)	40.2	(1.5)	3.2	(2.4)
Slovenia		29.7	(1.3)	33.4	(1.5)	32.0	(1.5)	35.0	(1.8)	5.3	(2.0)
Spain		53.0	(1.1) †	54.8	(0.9) †	53.6	(0.9)	50.9	(0.9)	-2.1	(1.3) †
Switzerland		48.4	(2.3) †	44.8	(1.9) †	48.7	(1.7) †	47.4	(2.0) †	-1.0	(3.0) †
Turkey		43.8	(1.6)	47.4	(1.5)	48.0	(1.5)	46.5	(2.3)	2.7	(2.7)
OECD average		46.0	(0.3)	47.6	(0.3)	48.3	(0.3)	50.8	(0.3)	4.8	(0.4)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [18/22] Access to learning activities, by students' socio-economic status Based on students' reports

			Access to le	arning activit	ies, by quarter	of students' so	ocio-economic	status		
					ther with my cla					
							an groups au			
	Bottom qu		Second qu		Third qua		Top qua		Top - Bottom	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
업 Albania 다 Argentina Baku (Azerbaijan)	72.6	(1.4)	74.8	(1.5)	76.2	(1.4)	78.5	(1.3)	5.8	(1.7)
E Argentina	53.1	(1.7)†	56.4	(1.5) †	55.4	(1.5) †	55.7	(1.4)	2.6	(2.2) †
2 ana (. 1201 2 anjani)	66.7	(1.9) †	70.2	(1.6) †	72.3	(1.6) †	77.5	(1.5) †	10.9	(2.4) †
Belarus	46.3	(1.7)	44.9	(1.6)	43.8	(1.5)	43.5	(1.4)	-2.8	(2.0)
Bosnia and Herzegovina	47.5	(1.5)	49.1	(1.3)	52.6	(1.4)	51.8	(1.6)	4.3	(2.1)
Brazil	54.0	(1.7) †	56.2	(1.4) †	59.0	(1.5) †	60.3	(1.6)	6.3	(2.1) †
Brunei Darussalam	49.0	(1.7) †	50.7	(1.3) †	51.2	(1.4)	53.5	(1.1)	4.5	(1.8) †
Bulgaria	55.2	(1.8) †	56.9	(1.9)	53.3	(1.7) †	53.4	(1.3)	-1.8	(2.3) †
Costa Rica	58.8	(1.5)	54.0	(1.4)	55.3	(1.6)	58.0	(2.2)	-0.8	(2.6)
Croatia	42.8	(1.4)	46.1	(1.4)	49.4	(1.5)	47.7	(1.3)	4.9	(1.9)
Cyprus	46.3	(1.5) †	46.6	(1.6)	46.8	(1.7)	55.4	(1.7)	9.2	(2.3) †
Dominican Republic	78.1	(3.0) ‡	72.3	(2.6) ‡	75.0	(2.4) ‡	72.1	(2.1) ‡	-5.9	(3.8) ‡
Hong Kong (China)	58.9	(1.5)	67.0	(1.5)	69.9	(1.3)	71.6	(1.7)	12.7	(2.4)
Indonesia	71.1	(1.2)	69.3	(1.4)	69.5	(1.5)	71.0	(1.6)	-0.1	(1.9)
Jordan	63.9	(1.3)	67.3	(1.2)	66.1	(1.1)	66.4	(1.4)	2.5	(1.9)
Kazakhstan	58.9	(1.4)	61.6	(0.9)	63.7	(0.9)	67.7	(1.0)	8.8	(1.6)
Kosovo	56.7	(1.6)	64.1	(1.7)	64.3	(1.8)	65.8	(1.7)	9.2	(2.1)
Lebanon	61.9	(1.8)	60.7	(1.5)	60.3	(1.5)	57.4	(1.5)	-4.6	(2.4)
Macao (China)	34.7	(1.4)	40.4	(1.7)	50.3	(1.6)	55.0	(1.8)	20.3	(2.0)
Malaysia	52.6	(1.6)	51.7	(1.4)	50.9	(1.4)	52.8	(1.6)	0.2	(2.3)
Malta	54.2	(1.6)	52.0	(1.8)	51.1	(1.9)	50.0	(2.1)	-4.3	(2.4)
Moldova	49.9	(1.5)	50.7	(1.6)	55.6	(1.4)	50.6	(1.5)	0.8	(2.0)
Montenegro	51.9	(1.5)	60.6	(1.4)	59.8	(1.2)	57.4	(1.3)	5.5	(2.0)
Morocco	53.3	(2.6) ‡	51.6	(1.9) ‡	55.9	(1.9) ‡	57.2	(1.2) †	3.9	(2.8) ‡
North Macedonia	59.0	(1.7)	60.6	(1.4)	64.2	(1.5)	64.4	(1.4)	5.4	(2.2)
Panama	64.2	(3.4) ‡	66.2	(2.2) ‡	62.6	(2.5) ‡	61.5	(2.0) ‡	-2.6	(3.9) ‡
Peru	68.7	(2.6) ‡	70.6	(2.2) ‡	64.7	(1.8) †	64.9	(2.1) †	-3.8	(3.2) ‡
Philippines	74.7	(1.2)	77.8	(1.1)	78.8	(1.3)	76.7	(1.2)	2.0	(1.6)
Romania	43.3	(1.8)	38.7	(1.7)	39.3	(1.9)	35.3	(1.5)	-8.1	(2.3)
Russia	52.3	(1.5)	47.6	(1.6)	49.7	(1.6)	54.5	(1.3)	2.1	(2.1)
Saudi Arabia	55.0	(1.5)	56.6	(1.5)	51.9	(1.5)	56.4	(1.4)	1.4	(1.7)
Serbia	47.2		48.7		49.2		46.4		-0.7	
	61.6	(1.6) †	48.7 64.6	(1.5)	49.2 67.4	(1.4)	46.4 70.8	(1.5)	-0.7 9.2	(2.0) †
Singapore		(1.3)		(1.3)		(1.0)		(1.3)		(1.7)
Chinese Taipei	41.2	(1.5)	44.6	(1.3)	46.9	(1.4)	50.9	(1.7)	9.6	(2.3)
Thailand	71.1	(1.7)	70.0	(1.2)	72.2	(1.4)	70.4	(1.1)	-0.7	(2.0)
Ukraine	42.8	(1.6)	44.2	(1.5)	47.9	(1.7)	50.1	(1.6)	7.3	(2.3)
United Arab Emirates	m	m	m	m	m	m	m	m	m	m
Uruguay	55.6	(2.1) †	55.1	(2.1) †	52.2	(2.2) †	57.5	(1.7) †	1.9	(2.5) †
Viet Nam	52.3	(1.7)	53.2	(1.7)	52.1	(1.9)	53.2	(2.0)	0.9	(2.6)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [19/22] Access to learning activities, by students' socio-economic status Based on students' reports

Access to learning activities, by quarter of students' socio-economic status

I learn how people from different cultures can have different perspectives on some issues

	Bottom qu	Bottom quarter Second quarter Third quarter Top quarter Top - B		Top - Bottom	quarter					
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Australia	63.4	(1.2)	67.9	(1.0)	71.8	(1.0)	75.5	(1.0)	12.0	(1.5)
Austria	62.4	(1.3)	65.7	(1.3)	69.0	(1.7)	74.6	(1.5)	12.2	(1.7)
Canada	64.6	(1.1)	68.9	(0.8)	70.9	(1.0)	74.3	(0.8)	9.7	(1.4)
Chile	67.8	(1.5) †	67.2	(1.7) †	68.1	(1.5) †	66.0	(1.2) †	-1.8	(1.7) †
Colombia	66.6	(2.4)	71.4	(2.5)	77.3	(1.4)	81.2	(1.3)	14.6	(2.3)
Estonia	52.9	(1.4)	52.5	(1.7)	56.7	(1.4)	59.8	(1.5)	6.9	(1.9)
France	50.2	(1.3)	53.8	(1.7)	54.9	(1.4)	54.8	(1.5)	4.7	(1.9)
Germany	51.8	(2.3) †	56.6	(2.0) †	54.4	(2.1) †	61.7	(1.8) †	9.9	(2.9) †
Greece	69.0	(1.3)	71.3	(1.5)	69.6	(1.2)	71.5	(1.4)	2.6	(1.9)
Hungary	35.1	(1.5)	36.0	(1.7)	37.2	(1.5)	38.5	(1.7)	3.3	(2.4)
Iceland	63.5	(1.9) †	64.6	(1.9)	69.8	(1.6)	74.8	(1.6)	11.3	(2.4) †
Ireland	58.3	(1.6)	61.7	(1.4)	61.8	(1.7)	64.9	(1.4)	6.6	(2.1)
Israel	55.5	(1.8)	56.1	(1.6)	55.9	(1.3)	61.9	(1.6) †	6.4	(2.2) †
Italy	60.0	(1.5)	61.1	(1.5)	63.2	(1.4)	58.9	(1.5)	-1.1	(2.1)
Korea	54.6	(1.3)	58.4	(1.5)	60.7	(1.6)	67.5	(1.4)	12.9	(2.0)
Latvia	49.3	(1.8)	53.4	(1.3)	53.3	(1.8)	54.4	(1.7)	5.2	(2.2)
Lithuania	61.7	(1.5)	63.6	(1.5)	63.2	(1.4)	66.6	(1.5)	5.0	(2.1)
Mexico	71.1	(1.9) ‡	72.9	(1.3) †	71.9	(1.4) †	76.7	(1.4)	5.6	(2.3) ‡
New Zealand	61.3	(1.1)	65.3	(1.4)	65.8	(1.5)	70.1	(1.2)	8.7	(1.7)
Poland	61.3	(1.5)	65.5	(1.4)	61.1	(1.5)	63.1	(1.6)	1.8	(2.1)
Portugal	70.0	(1.4)	67.8	(1.6)	72.8	(1.4)	72.1	(1.6)	2.1	(2.2)
Scotland (United Kingdom)	49.3	(1.9) ‡	57.3	(2.1) ‡	57.7	(2.0) ‡	62.5	(1.9) ‡	13.3	(2.6) ‡
Slovak Republic	52.8	(1.6)	57.9	(1.5)	60.3	(1.5)	64.7	(1.6)	12.0	(2.2)
Slovenia	41.9	(1.3)	44.5	(1.5)	43.9	(1.6)	46.3	(1.7)	4.4	(2.0)
Spain	64.8	(0.9) †	63.5	(1.0) †	62.7	(0.8)	62.8	(0.9)	-2.0	(1.3) †
Switzerland	62.2	(2.2) †	60.9	(1.8) †	61.3	(1.9) †	68.7	(1.4) †	6.5	(2.4) †
Turkey	65.6	(1.1)	65.1	(1.2)	65.0	(1.3)	64.5	(1.8)	-1.2	(2.0)
OECD average	58.8	(0.3)	61.2	(0.3)	62.2	(0.3)	65.1	(0.3)	6.4	(0.4)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [20/22] Access to learning activities, by students' socio-economic status Based on students' reports

		Ile	Access to lea		ies, by quarter ht cultures can h				5		
-	Bottom qu	arter	Second qu	arter	Third qua	Third guarter		Top quarter		Top - Bottom guarter	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.	
Albania	80.8	(1.3)	79.0	(1.0)	83.7	(1.0)	84.5	(1.0)	3.6	(1.5)	
Albania Argentina Baku (Azerbaijan)	69.6	(1.3) †	71.9	(1.6) †	73.1	(1.0) †	76.1	(1.1)	6.5	(1.5) †	
🖁 Baku (Azerbaijan)	65.8	(1.7) †	69.2	(1.4) †	72.6	(1.6) †	77.0	(1.5) †	11.2	(2.2) †	
Belarus	61.4	(1.7)	63.0	(1.5)	66.1	(1.3)	72.4	(1.4)	11.0	(2.0)	
Bosnia and Herzegovina	61.7	(1.4)	63.0	(1.3)	66.1	(1.2)	63.6	(1.7)	1.9	(2.3)	
Brazil	66.6	(1.7) †	69.1	(1.3) †	72.6	(1.2) †	75.3	(1.1)	8.7	(2.2) 1	
Brunei Darussalam	64.6	(1.5) †	69.3	(1.2) †	70.5	(1.3)	74.0	(1.1)	9.4	(1.7) †	
Bulgaria	65.5	(2.0) †	70.1	(1.8) †	66.1	(1.6) †	71.7	(1.4)	6.2	(2.4) †	
Costa Rica	73.1	(1.1)	72.0	(1.1)	70.7	(1.5)	74.2	(1.4)	1.1	(1.8)	
Croatia	58.5	(1.3)	60.4	(1.5)	61.9	(1.2)	60.8	(1.2)	2.3	(1.7)	
Cyprus	55.8	(1.7)	60.7	(1.4)	60.1	(1.6)	63.8	(1.5)	8.0	(2.3)	
Dominican Republic	64.9	(3.0) ‡	67.8	(2.8) ‡	71.6	(2.2) ‡	76.4	(1.9) ‡	11.5	(3.8) ‡	
Hong Kong (China)	67.4	(1.2)	71.6	(1.2)	73.6	(1.4)	75.8	(1.5)	8.4	(2.0)	
Indonesia	74.6	(1.5)	76.0	(1.2)	77.6	(1.4)	79.0	(1.2)	4.3	(1.8)	
Jordan	73.5	(1.3)	76.9	(1.0)	76.6	(1.1)	79.4	(1.2)	5.9	(1.7)	
Kazakhstan	63.1	(1.3)	65.9	(1.0)	67.9	(1.1)	70.2	(1.0)	7.2	(1.4)	
Kosovo	73.7	(1.4)	75.1	(1.2)	77.9	(1.3)	78.9	(1.4)	5.2	(1.9)	
Lebanon	68.0	(1.9)	66.6	(1.6)	63.6	(1.6)	67.4	(1.3)	-0.6	(2.1)	
Macao (China)	51.2	(1.4)	57.6	(1.6)	65.6	(1.3)	71.9	(1.5)	20.8	(2.1)	
Malaysia	68.0	(1.4)	71.2	(1.3)	72.8	(1.4)	78.9	(1.1)	10.9	(1.7)	
Malta	67.2	(1.8)	69.8	(1.6)	71.3	(1.5)	67.5	(1.5)	0.3	(2.6)	
Moldova	62.3	(1.6)	63.0	(1.5)	64.1	(1.4)	62.1	(1.4)	-0.2	(2.1)	
Montenegro	67.6	(1.4)	69.2	(1.3)	69.0	(1.3)	67.7	(1.3)	0.1	(2.1)	
Morocco	58.2	(2.5) ‡	60.7	(1.8) ‡	60.8	(1.6) ‡	65.4	(1.6) †	7.1	(3.1) ‡	
North Macedonia	65.3	(1.6)	66.9	(1.4)	72.2	(1.4)	68.1	(1.4)	2.8	(2.1)	
Panama	76.5	(2.2) ‡	75.0	(2.1) ‡	78.0	(1.9) ‡	74.1	(1.8) ‡	-2.4	(2.8) ‡	
Peru	80.9	(2.9) ‡	81.5	(2.0) ‡	77.8	(1.4) †	79.8	(1.5) †	-1.2	(3.2) ‡	
Philippines	77.1	(1.0)	83.4	(1.0)	83.0	(1.0)	86.0	(0.8)	8.9	(1.2)	
Romania	57.5	(1.8)	60.8	(1.5)	58.1	(1.6)	55.7	(1.4)	-1.8	(2.1)	
Russia	54.6	(1.3)	53.1	(1.5)	55.3	(1.6)	57.5	(1.2)	2.9	(1.5)	
Saudi Arabia	68.8	(1.3)	71.8	(1.3)	72.0	(1.1)	72.7	(1.2)	3.9	(1.8)	
Serbia	60.7	(1.4) †	62.3	(1.3)	60.4	(1.4)	58.4	(1.4)	-2.4	(1.0)	
Singapore	87.0	(0.9)	88.8	(0.8)	90.4	(0.6)	90.6	(0.7)	3.5	(2.1) 1	
Chinese Taipei	69.2	(1.4)	76.8	(0.8)	78.1	(0.0)	85.6	(0.7)	16.3	(1.2)	
Thailand	76.3	(1.4)	76.4	(1.0)	79.3	(1.2)	79.9	(0.9)	3.7	(1.5)	
Ukraine	47.8		49.0		79.3 51.4		79.9 54.1		6.3		
United Arab Emirates		(1.7)		(1.6)		(1.7)		(1.5)		(2.1)	
	m 66.8	m (2.0) †	m 68.3	m	m 67.4	m	m 69.0	m	m 2.1	m (2.6) †	
Uruguay Viet Nam	58.3	(2.0) 1	61.5	(1.7) † (1.7)	67.4 65.3	(1.6) †	67.2	(1.6) † (1.9)	2.1 8.9	(2.6) 1	

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [21/22] **Access to learning activities, by students' socio-economic status** Based on students' reports

Access to learning activities, by quarter of students' socio-economic status

I learn how to communicate with people fro	m different backgrounds
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	Bottom quarter		Second quarter		Third quarter		Top quarter		Top - Bottom	quarter
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Australia Austria	55.5	(1.1)	60.4	(1.1)	59.7	(1.2)	62.8	(1.0)	7.3	(1.6)
Austria	59.2	(1.8)	53.1	(1.5)	52.7	(1.6)	55.2	(1.5)	-3.9	(2.0)
Canada	58.6	(1.1)	61.5	(0.8)	58.9	(1.1)	63.2	(0.9)	4.6	(1.6)
Chile	53.2	(1.8) †	55.4	(1.7) †	55.2	(1.8) †	51.6	(1.4)	-1.6	(2.1) †
Colombia	70.0	(1.5) †	71.4	(1.4)	70.3	(1.2)	72.7	(1.4)	2.7	(2.1) †
Estonia	51.3	(1.6)	54.0	(1.6)	56.9	(1.4)	52.7	(1.5)	1.3	(2.2)
France	56.1	(1.5) †	54.4	(1.5)	58.3	(1.4)	56.7	(1.4)	0.6	(1.9) †
Germany	56.8	(2.3) †	52.6	(1.6) †	46.8	(2.1) †	51.3	(1.6) †	-5.5	(2.6) †
Greece	63.3	(1.5)	63.2	(1.4)	62.5	(1.2)	59.8	(1.2)	-3.5	(1.8)
Hungary	36.1	(1.9)	36.0	(1.9)	37.6	(1.6)	37.8	(1.5)	1.6	(2.6)
Iceland	60.7	(1.9) †	61.2	(1.8)	60.2	(2.1)	60.7	(1.8)	0.0	(2.7) †
Ireland	57.6	(1.9)	57.3	(1.7)	56.3	(1.5)	54.6	(1.7)	-3.0	(2.5)
Israel	52.8	(1.8)	50.9	(1.6)	49.4	(1.6)	50.9	(1.7) †	-1.8	(2.4) †
Italy	64.9	(1.7)	64.1	(1.3)	63.2	(1.7)	60.2	(1.5)	-4.7	(2.3)
Korea	53.4	(1.2)	56.5	(1.5)	55.7	(1.5)	61.1	(1.3)	7.7	(1.9)
Latvia	58.6	(1.7)	63.2	(1.6)	60.0	(1.4)	62.1	(1.5)	3.5	(2.3)
Lithuania	55.3	(1.4)	57.4	(1.3)	56.0	(1.5)	60.6	(1.6)	5.3	(2.3)
Mexico	62.2	(2.1) ‡	64.7	(1.8) †	66.1	(1.5) †	71.6	(1.3)	9.5	(2.6) ‡
New Zealand	58.1	(1.3)	61.6	(1.4)	63.5	(1.4)	59.4	(1.5)	1.3	(1.9)
Poland	64.8	(1.5)	66.2	(1.3)	62.8	(1.4)	61.4	(1.3)	-3.4	(1.9)
Portugal	69.8	(1.5)	66.2	(1.4)	68.1	(1.6)	63.9	(1.5)	-5.9	(2.2)
Scotland (United Kingdom)	46.2	(2.0) ‡	54.8	(2.7) ‡	54.3	(2.0) ‡	55.9	(2.5) ‡	9.7	(3.0) ‡
Slovak Republic	55.9	(1.6)	58.5	(1.4)	59.2	(1.7)	64.2	(1.4)	8.3	(2.2)
Slovenia	46.3	(1.5)	49.4	(1.6)	45.9	(1.6)	48.1	(1.7)	1.8	(2.3)
Spain	62.6	(1.1) †	61.6	(0.8)	60.6	(0.9)	59.9	(0.9)	-2.7	(1.4) †
Switzerland	60.1	(2.0) †	54.3	(2.0) †	50.6	(1.8) †	52.0	(1.7) †	-8.1	(2.3) †
Turkey	68.8	(1.3)	72.4	(1.1)	72.4	(1.3)	69.9	(1.3)	1.0	(1.8)
OECD average	57.7	(0.3)	58.6	(0.3)	57.9	(0.3)	58.5	(0.3)	0.8	(0.4)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Table VI.B1.8.2 [22/22] Access to learning activities, by students' socio-economic status Based on students' reports

			Access to lea	arning activit	ies, by quarter	of students' so	ocio-economic	status		
			I learn h	ow to commu	inicate with peo	ple from differ	ent backgrour	ıds		
	Bottom qu	arter	Second qu	arter	Third qua	rter	Top quar	ter	Top - Bottom	quarter
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Albania	81.4	(1.1)	81.3	(1.2)	83.4	(0.9)	83.5	(1.2)	2.1	(1.4)
C Albania Argentina Baku (Azerbaijan)	65.6	(1.4) †	70.1	(1.2) †	70.7	(1.3) †	69.1	(1.2)	3.5	(1.7) †
Darra (Hizer Barljarr)	56.5	(1.8) †	61.5	(1.5) †	65.2	(1.7) †	69.4	(1.9) †	12.9	(2.6) †
Belarus	51.5	(1.3)	55.6	(1.3)	52.4	(1.1)	55.2	(1.6)	3.7	(2.0)
Bosnia and Herzegovina	67.6	(1.4)	67.7	(1.3)	70.6	(1.2)	66.9	(1.4)	-0.8	(2.0)
Brazil	49.7	(1.7) †	51.5	(1.2) †	56.6	(1.3)	59.3	(1.4)	9.6	(2.0) †
Brunei Darussalam	71.7	(1.4) †	76.2	(1.2)	75.3	(1.2)	75.5	(1.0)	3.8	(1.8) †
Bulgaria	63.0	(1.9) †	65.2	(1.8) †	62.4	(1.8) †	62.6	(1.6)	-0.5	(2.2) †
Costa Rica	69.0	(1.1)	69.8	(1.4)	71.4	(1.4)	71.0	(1.5)	2.1	(1.7)
Croatia	62.4	(1.3)	62.5	(1.4)	62.9	(1.3)	57.9	(1.2)	-4.5	(1.8)
Cyprus	56.9	(1.7) †	58.5	(1.6)	58.7	(1.4)	65.7	(1.3)	8.8	(2.3) †
Dominican Republic	41.6	(3.4) ‡	45.6	(2.8) ‡	50.1	(2.7) †	59.8	(2.5) †	18.3	(3.8) ‡
Hong Kong (China)	64.0	(1.3)	67.5	(1.1)	71.3	(1.7)	72.3	(1.4)	8.4	(1.9)
Indonesia	77.2	(1.3)	79.8	(1.2)	80.1	(1.4)	80.2	(1.4)	3.0	(2.0)
Jordan	71.8	(1.2)	77.3	(1.3)	78.0	(1.0)	79.1	(1.2)	7.2	(1.8)
Kazakhstan	60.1	(1.0)	64.8	(1.0)	65.4	(0.9)	67.7	(0.9)	7.5	(1.2)
Kosovo	74.8	(1.4)	75.0	(1.3)	77.9	(1.4)	77.5	(1.4)	2.7	(2.0)
Lebanon	69.8	(1.9)	69.6	(1.7)	67.6	(1.4)	67.3	(1.3)	-2.5	(2.3)
Macao (China)	60.1	(1.6)	66.8	(1.8)	71.4	(1.5)	71.2	(1.7)	11.1	(2.1)
Malaysia	70.0	(1.3)	72.7	(1.4)	77.0	(1.2)	81.4	(1.0)	11.3	(1.6)
Malta	67.8	(1.7)	71.4	(1.8)	71.7	(1.4)	65.4	(1.6)	-2.5	(2.3)
Moldova	77.6	(1.3)	78.6	(1.1)	77.9	(1.1)	77.6	(1.5)	0.0	(1.8)
Montenegro	69.6	(1.3)	70.8	(1.2)	69.7	(1.2)	68.3	(1.3)	-1.3	(1.9)
Morocco	59.3	(2.1) ‡	66.0	(1.5) ‡	63.9	(1.8) ‡	68.0	(1.8) †	8.8	(3.0) ‡
North Macedonia	77.9	(1.3)	73.6	(1.4)	76.1	(1.3)	73.6	(1.3)	-4.3	(1.8)
Panama	49.5	(2.9) ‡	53.4	(2.5) ‡	56.8	(2.3) ‡	55.3	(2.2) †	5.8	(3.6) ‡
Peru	72.3	(2.6) ‡	70.6	(2.0) ‡	66.8	(1.4) †	65.3	(1.8) †	-7.0	(3.3) ‡
Philippines	80.2	(1.1)	86.2	(1.0)	86.8	(0.8)	88.5	(0.9)	8.3	(1.5)
Romania	68.5	(1.6)	65.3	(1.6)	66.3	(1.5)	62.4	(1.6)	-6.2	(2.2)
Russia	54.8	(1.1)	53.1	(1.7)	53.1	(1.7)	56.0	(1.4)	1.2	(1.4)
Saudi Arabia	71.0	(1.3)	74.3	(1.2)	74.5	(1.2)	76.9	(1.0)	5.8	(1.7)
Serbia	58.0	(1.6) †	59.0	(1.3)	58.3	(1.5)	54.6	(1.6)	-3.4	(2.2) †
Singapore	85.6	(0.9)	87.2	(0.9)	87.3	(0.8)	84.2	(0.9)	-1.4	(1.3)
Chinese Taipei	69.4	(1.3)	77.3	(1.1)	77.7	(1.0)	82.7	(0.9)	13.3	(1.6)
Thailand	76.6	(1.4)	74.9	(1.3)	79.9	(1.0)	78.7	(1.2)	2.1	(1.9)
Ukraine	54.9	(1.6)	63.1	(1.5)	59.6	(1.5)	62.9	(1.6)	8.0	(2.2)
United Arab Emirates	m	m	m	m	m	m	m	m	m	m
Uruguay	49.0	(2.1) †	50.4	(1.5) †	48.3	(1.8) †	52.5	(2.0)	3.5	(2.7) †
Viet Nam	75.6	(1.3)	77.6	(1.6)	78.8	(1.7)	79.7	(1.4)	4.1	(1.9)

The socio-economic profile is measured by the PISA index of economic, social and cultural status (ESCS).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

Annex B1 List of tables available on line

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Chapter 3 Understanding and appreciating the perspectives and worldviews of others

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WEB Table VI.B1.3.15	Students' attitudes towards immigrants, by student and school characteristics
WEB Table VI.B1.3.16	Students' and parents' interest in learning about other cultures
WEB Table VI.B1.3.17	Proportion of correct answers: Understanding the perspectives of others
WEB Table VI.B1.3.18	Association between indices related to understanding the perspective of others
WEB Table VI.B1.3.19	Students' ability to understand different perspectives and cognitive adaptability
WEB Table VI.B1.3.20	Students' resilience and cognitive adaptability
WEB Table VI.B1.3.21	Students' respect for people from other cultures and their interest in learning about other cultures
WEB Table VI.B1.3.22	Students' attitudes towards immigrants and the proportion of immigrants in school
WEB Table VI.B1.3.23	Students' and parents' attitudes towards immigrants
WEB Table VI.B1.3.24	Teachers' attitudes towards immigrants

Chapter 4 Ability t	Chapter 4 Ability to engage in open, appropriate and effective communication across cultures					
https://doi.org/10.17	87/888934171191					
WEB Table VI.B1.4.2	Variation in awareness of intercultural communication					
WEB Table VI.B1.4.3	Awareness of intercultural communication, by student and school characteristics					
WEB Table VI.B1.4.4	Association between indices covering intercultural communication					
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WEB Table VI.B1.4.7	Intercultural skills and attitudes, by contact with people from other countries in the family					
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WEB	Table VI.B1.5.5	Association between indices of taking action for collective well-being and sustainable development
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WEB	Table VI.B1.5.12	Students who keep themselves informed about world events via <twitter> or <facebook>, by quarter of key indices</facebook></twitter>
WEB	Table VI.B1.5.13	Students who boycott products or companies for political, ethical or environmental reasons, by quarter of key indices
WEB	Table VI.B1.5.14	Students who participate in activities promoting equality between men and women, by quarter of key indices
WEB	Table VI.B1.5.15	Students who participate in activities in favour of environmental protection, by quarter of key indices
WEB	Table VI.B1.5.16	Students who regularly read websites on international social issues, by quarter of key indices
WEB	Table VI.B1.5.17	Number of actions for collective well-being and sustainable development taken by students, by quarter of key indices
WEB	Table VI.B1.5.18	Number of actions taken by students, by key indices, and student and school characteristics
WEB	Table VI.B1.5.19	Number of actions taken by students, by students' socio-demographic profile

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ht	https://doi.org/10.1787/888934171229					
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WE	в Table VI.B1.6.5	Performance on the global competence test and students' attitudes and dispositions				
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https://doi.org/10.178	37/888934171248
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VEB Table VI.B1.7.9	Cognitive adaptability, by learning activity
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VEB Table VI.B1.7.17	Teachers' self-efficacy in multicultural environments
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https://doi.org/10.17	<u>87/888934171267</u>
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VEB Table VI.B1.8.13	Discriminatory school climate as perceived by students
VEB Table VI.B1.8.14	Discriminatory school climate as perceived by students, and student outcomes
VEB Table VI.B1.8.15	Teachers' multicultural and egalitarian beliefs
VEB Table VI.B1.8.16	Discriminatory school climate as perceived by students, and school principals' views on teachers' multicultural beliefs

ANNEX B2

Results for regions within countries

Table VI.B2.2.1 [1/6] **Students' awareness of global issues** Based on students' reports

					Students	' awarene	ss of global	issues				
							,	Variation ir	the index ¹			
	Mean i		Standard		Tot variat	ion ²	Variation scho	ols ³	Variatior scho	ols	Proport variation between s	that lies schools ⁴
	Mean index	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Canada Alberta	0.24	(0,02)	1.00	(0.02)	1.42	(0.05)	0.02	(0.02)	4.00	(0.05)	2.6	(4 4)
	0.31	(0.03)	1.06	(0.02)	1.12	(0.05)	0.03	(0.02)	1.09	(0.05)	2.6	(1.4)
British Columbia	0.06	(0.03)	0.99	(0.02)	0.98	(0.04)	0.02	(0.01)	0.97	(0.04)	1.7	(1.0)
Manitoba	0.18	(0.03)	1.12	(0.02)	1.24	(0.04)	0.03	(0.02)	1.24	(0.06)	2.5	(1.3)
New Brunswick	-0.18	(0.03)	1.06	(0.03)	1.13	(0.06)	0.02	(0.01)	1.11	(0.07)	2.2	(1.0)
Newfoundland and Labrador	0.14	(0.04)	1.01	(0.04)	1.03	(0.07)	0.01	(0.01)	1.01	(0.08)	0.8	(1.5)
Nova Scotia	0.03	(0.03)	1.01	(0.03)	1.02	(0.05)	0.02	(0.01)	1.00	(0.05)	2.3	(1.2)
Ontario	0.20	(0.03)	1.04	(0.02)	1.08	(0.04)	0.03	(0.01)	1.06	(0.04)	2.6	(0.7)
Prince Edward Island	0.01	(0.05)	1.08	(0.04)	1.15	(0.10)	0.01	(0.02)	1.10	(0.10)	0.8	(1.8)
Quebec	0.02	(0.02)	1.02	(0.02)	1.03	(0.04)	0.03	(0.01)	1.01	(0.04)	2.5	(0.7)
Saskatchewan	0.03	(0.04)	1.08	(0.03)	1.17	(0.06)	0.04	(0.01)	1.12	(0.05)	3.0	(1.1)
Colombia												
Bogotá	-0.16	(0.03)	0.88	(0.02)	0.77	(0.03)	0.04	(0.01)	0.73	(0.03)	5.3	(1.6)
Italy												
Bolzano	-0.10	(0.02)	0.88	(0.02)	0.77	(0.04)	0.00	(0.01)	0.75	(0.04)	0.6	(1.0)
Sardegna	-0.08	(0.03)	0.95	(0.03)	0.91	(0.05)	0.04	(0.02)	0.83	(0.04)	5.0	(1.8)
Toscana	-0.10	(0.03)	0.89	(0.03)	0.79	(0.05)	0.02	(0.01)	0.74	(0.04)	3.1	(1.4)
Trento	-0.09	(0.03)	0.88	(0.03)	0.77	(0.06)	0.05	(0.02)	0.69	(0.06)	7.3	(2.5)
Spain												
Andalusia	-0.03	(0.04)	0.94	(0.04)	0.89	(0.07)	0.05	(0.02)	0.81	(0.05)	6.0	(2.3)
Aragon	-0.01	(0.02)	0.86	(0.03)	0.73	(0.04) †	0.00	(0.00)	0.73	(0.04)	0.2	(0.6)
Asturias	0.10	(0.02)	0.82	(0.02)	0.67	(0.03) †	0.01	(0.00)	0.67	(0.03)	0.9	(0.7)
Balearic Islands	0.02	(0.02)	0.89	(0.02)	0.79	(0.04)	0.01	(0.01)	0.79	(0.05)	0.8	(0.8)
Basque Country	-0.03	(0.02)	0.85	(0.02)	0.73	(0.03) †	0.02	(0.01)	0.70	(0.03)	3.0	(0.9)
Canary Islands	0.08	(0.02)	0.86	(0.03)	0.74	(0.05) †	0.01	(0.00)	0.73	(0.05)	0.8	(0.7)
Cantabria	0.04	(0.02)	0.83	(0.02)	0.69	(0.04) †	0.01	(0.01)	0.67	(0.04)	1.2	(0.7)
Castile and Leon	0.03	(0.03)	0.78	(0.01)	0.62	(0.02) †	0.01	(0.01)	0.61	(0.03)	1.1	(0.9)
Castile-La Mancha	0.03	(0.03)	0.84	(0.03)	0.71	(0.05) †	0.01	(0.01)	0.69	(0.04)	1.0	(0.9)
Catalonia	0.05	(0.02)	0.89	(0.03)	0.80	(0.05)	0.01	(0.01)	0.78	(0.05)	1.4	(1.0)
Ceuta	-0.04	(0.11) ‡	1.28	(0.10) ‡	1.65	(0.24)	0.00	с‡	1.63	(0.28) ‡	0.0	C
Comunidad Valenciana	0.01	(0.03) †	0.89	(0.03) †	0.78	(0.05)	0.01	(0.01) †	0.77	(0.05) †	0.9	(0.8)
Extremadura	-0.01	(0.03)	0.85	(0.03)	0.73	(0.05) †	0.01	(0.01)	0.72	(0.04)	1.8	(0.9)
Galicia	0.11	(0.02)	0.88	(0.02)	0.77	(0.04)	0.01	(0.01)	0.76	(0.04)	1.5	(0.6)
La Rioja	0.02	(0.02)	0.82	(0.02)	0.67	(0.03) †	0.00	(0.01)	0.67	(0.05)	0.5	(0.9)
Madrid	0.07	(0.02)	0.86	(0.01)	0.74	(0.02) †		(0.01)	0.71	(0.03)	2.3	(0.8)
Melilla	0.20	(0.06)	0.92	(0.05)	0.86	(0.09)	0.07	(0.03)	0.79	(0.10)	8.0	(3.9)
Murcia	0.05	(0.02)	0.81	(0.02)	0.66	(0.03) †	0.00	(0.01)	0.66	(0.04)	0.5	(0.8)
Navarre	-0.06	(0.03)	0.84	(0.03)	0.71	(0.05) †	0.03	(0.01)	0.68	(0.05)	3.6	(1.3)
United Kingdom												,
England	m	m	m	m	m	m	m	m	m	m	m	m
Northern Ireland	m	m	m	m	m	m	m	m	m	m	m	m
Scotland*	0.09	(0.02)	0.97	(0.01)	0.93	(0.03)	0.03	(0.01)	0.90	(0.03)	3.0	(0.8)
Wales	m	m	m	m	m	m	m	m	m	m	m	m

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students. 2. The total variation in the index of students' awareness of global issues is calculated from the square of the standard deviation of the index within each country/economy.

Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.2.3 for national data.

Table VI.B2.2.1 [2/6] Students' awareness of global issues

Based on students' reports

					Students	' awarene	ss of global	issues				
							,	Variation in	the index ¹			
	Mean i	ndex	Standard	deviation	Tot variat		Variation scho		Variation scho		Proport variation between s	that lies
	Mean index	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Argentina												
CABA*	-0.24	(0.03)	0.94	(0.02)	0.89	(0.03)	0.04	(0.01)	0.86	(0.04)	5.0	(1.4
Cordoba*	-0.37	(0.03)	1.02	(0.02)	1.04	(0.05)	0.05	(0.01)	0.96	(0.05)	5.2	(1.3
PBA*	-0.36	(0.03)	1.01	(0.03)	1.01	(0.05)	0.03	(0.02)	0.94	(0.05)	3.3	(1.7
Tucuman*	-0.35	(0.04)	1.10	(0.03)	1.20	(0.06)	0.09	(0.02)	1.10	(0.06)	7.3	(1.4
Brazil												
Middle-West	-0.17	(0.08)	1.12	(0.05)	1.16	(0.12)	0.10	(0.04)	1.05	(0.10)	8.3	(3.3
North	-0.28	(0.07) †	1.13	(0.04) †	1.28	(0.09)	0.13	(0.05) †	1.13	(0.07) †	10.5	(4.1
Northeast	-0.30	(0.04) †	1.14	(0.03) †	1.29	(0.07)	0.18	(0.04) †	1.09	(0.06) †	14.3	(2.9
South	-0.25	(0.04)	1.03	(0.04)	1.00	(0.08)	0.05	(0.02)	0.95	(0.06)	5.1	(2.0
Southeast	-0.20	(0.03)	1.06	(0.02)	1.09	(0.04)	0.10	(0.02)	0.99	(0.04)	9.0	(1.5
Indonesia												
DI Yogyakarta	-0.43	(0.04)	0.93	(0.03)	0.87	(0.05)	0.06	(0.02)	0.77	(0.05)	7.5	(1.8
DKI Jakarta	-0.31	(0.03)	0.99	(0.03)	0.99	(0.06)	0.05	(0.01)	0.92	(0.06)	5.4	(1.4
Kazakhstan												
Akmola region	0.05	(0.05)	1.24	(0.04)	1.54	(0.11)	0.03	(0.02)	1.50	(0.08)	1.9	(1.3
Aktobe region	-0.11	(0.05)	1.25	(0.03)	1.45	(0.06)	0.09	(0.05)	1.36	(0.07)	6.4	(3.1
Almaty	0.11	(0.06)	1.21	(0.05)	1.29	(0.09)	0.07	(0.03)	1.20	(0.10)	5.9	(2.5
Almaty region	0.18	(0.06)	1.34	(0.04)	1.82	(0.11)	0.06	(0.03)	1.68	(0.10)	3.6	(1.5
Astana	0.12	(0.04)	1.13	(0.04)	1.23	(0.09)	0.05	(0.03)	1.15	(0.10)	4.5	(2.1
Atyrau region	-0.30	(0.07)	1.28	(0.04)	1.51	(0.12)	0.05	(0.04)	1.50	(0.11)	3.4	(2.4
East-Kazakhstan region	0.12	(0.06)	1.18	(0.03)	1.29	(0.08)	0.09	(0.04)	1.21	(0.07)	7.1	(2.7
Karagandy region	0.09	(0.04)	1.18	(0.03)	1.40	(0.08)	0.07	(0.03)	1.30	(0.08)	5.2	(2.1
Kostanay region	0.24	(0.03)	1.17	(0.02)	1.35	(0.06)	0.05	(0.02)	1.26	(0.06)	3.7	(1.8
Kyzyl-Orda region	0.11	(0.07)	1.43	(0.03)	1.78	(0.10)	0.15	(0.05)	1.66	(0.13)	8.4	(2.9
Mangistau region	-0.27	(0.06)	1.37	(0.03)	1.79	(0.10)	0.15	(0.08)	1.58	(0.13)	8.7	(4.1
North-Kazakhstan region	0.07	(0.05)	1.14	(0.04)	1.31	(0.09)	0.11	(0.05)	1.15	(0.07)	8.6	(3.7
Pavlodar region	0.12	(0.06)	1.29	(0.04)	1.63	(0.11)	0.09	(0.05)	1.41	(0.10)	5.9	(3.3
South-Kazakhstan region	0.10	(0.04)	1.25	(0.03)	1.58	(0.08)	0.04	(0.02)	1.55	(0.09)	2.3	(1.0
West-Kazakhstan region	0.12	(0.08)	1.27	(0.04)	1.48	(0.12)	0.13	(0.05)	1.28	(0.10)	9.1	(3.3
Zhambyl region	0.30	(0.05)	1.24	(0.04)	1.49	(0.11)	0.04	(0.02)	1.41	(0.09)	2.6	(1.6
Russia		((··· = ·· /		()		((/		(
Moscow city	0.38	(0.02)	1.07	(0.01)	1.14	(0.03)	0.01	(0.01)	1.13	(0.03)	1.2	(0.5
Moscow region*	0.21	(0.02)	1.16	(0.03)	1.35	(0.08)	0.04	(0.01)	1.31	(0.07)	3.2	(1.0
Republic of Tatarstan*	0.04	(0.04)	1.14	(0.02)	1.30	(0.00)	0.03	(0.01)	1.29	(0.07)	2.1	(0.6)

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students' awareness of global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered. See Table VI.B1.2.3 for national data.

Table VI.B2.2.1 [3/6] **Students' awareness of global issues** Based on students' reports

_					Percent	age of stu	dents wh	no respon	ded how	informe	d they are	about th	ie followi	ing topics	:		
		C	limate ch global v	nange and varming	I		Global (e.g. epi			(m	Migra		e)	I	nternatio	onal confli	cts
		Never h top or doesr much a	bic n't know bout it	Knows the topic familiar	or very with it	Never h topic or know abou	doesn't much ıt it	Knows the topic familiar	or very with it	Never h topic or kno much a	doesn't ow bout it	Knows the topic familiar	or very with it	Never h topic or know abou	doesn't much ut it	topic or v wi	about the ery familiar th it
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
C C C	anada																
ō	Alberta	8.9	(0.8)	91.1	(0.8)	24.1	(0.8)	75.9	(0.8)	15.2	(0.9)	84.8	(0.9)	24.1	(1.1)	75.9	(1.1)
	British Columbia	15.2	(1.0)	84.8	(1.0)	31.2	(1.0)	68.8	(1.0)	28.4	(1.1)	71.6	(1.1)	29.7	(1.2)	70.3	(1.2)
	Manitoba	13.2	(0.9)	86.8	(0.9)	31.9	(1.2)	68.1	(1.2)	21.8	(1.2)	78.2	(1.2)	34.8	(1.2)	65.2	(1.2)
	New Brunswick	22.6	(1.2)	77.4	(1.2)	40.5	(1.5)	59.5	(1.5)	32.1	(1.3)	67.9	(1.3)	44.8	(1.5)	55.2	(1.5)
	Newfoundland and Labrador	12.1	(1.2)	87.9	(1.2)	35.2	(1.6)	64.8	(1.6)	19.1	(1.6)	80.9	(1.6)	30.3	(1.8)	69.7	(1.8)
	Nova Scotia	13.5	(0.9)	86.5	(0.9)	37.3	(1.6)	62.7	(1.6)	27.6	(1.4)	72.4	(1.4)	37.9	(1.7)	62.1	(1.7)
	Ontario	10.0	(0.7)	90.0	(0.7)	29.3	(1.0)	70.7	(1.0)	21.0	(0.9)	79.0	(0.9)	29.8	(1.0)	70.2	(1.0)
	Prince Edward Island	16.8	(1.9)	83.2	(1.9)	34.4	(2.5)	65.6	(2.5)	27.3	(3.0)	72.7	(3.0)	38.7	(3.3)	61.3	(3.3)
	Quebec	16.5	(0.8)	83.5	(0.8)	26.7	(0.8)	73.3	(0.8)	26.4	(0.9)	73.6	(0.9)	41.0	(1.0)	59.0	(1.0)
	Saskatchewan	16.9	(1.2)	83.1	(1.2)	32.6	(1.5)	67.4	(1.5)	25.8	(1.2)	74.2	(1.2)	32.9	(1.6)	67.1	(1.6)
С	olombia																
	Bogotá	25.5	(1.2)	74.5	(1.2)	37.3	(1.4)	62.7	(1.4)	29.1	(1.4)	70.9	(1.4)	31.1	(1.4)	68.9	(1.4)
It	aly																
	Bolzano	16.1	(1.1)	83.9	(1.1)	42.0	(1.4)	58.0	(1.4)	14.3	(1.1)	85.7	(1.1)	39.5	(1.4)	60.5	(1.4)
	Sardegna	27.8	(1.5)	72.2	(1.5)	35.6	(1.3)	64.4	(1.3)	16.9	(1.3)	83.1	(1.3)	36.6	(1.4)	63.4	(1.4)
	Toscana	22.2	(1.4)	77.8	(1.4)	37.1	(1.3)	62.9	(1.3)	14.5	(1.4)	85.5	(1.4)	35.7	(1.3)	64.3	(1.3)
	Trento	19.5	(1.3)	80.5	(1.3)	38.3	(1.6)	61.7	(1.6)	13.9	(1.2)	86.1	(1.2)	35.4	(1.5)	64.6	(1.5)
S	pain	1515	(1.5)	0010	(1.5)	50.5	(110)	0117	(1.0)	1515	()	0011	()	5511	(113)	0.110	(1.5)
5	Andalusia	22.3	(1.9)	77.7	(1.9)	31.3	(1.7)	68.7	(1.7)	25.6	(1.5)	74.4	(1.5)	34.3	(1.8)	65.7	(1.8)
	Aragon	17.5	(1.2)	82.5	(1.2)	29.8	(1.1)	70.2	(1.1)	22.3	(1.0)	77.7	(1.0)	33.3	(1.2)	66.7	(1.2)
	Asturias	15.1	(0.8)	84.9	(0.8)	26.1	(1.3)	73.9	(1.3)	20.2	(1.1)	79.8	(1.1)	29.1	(1.2)	70.9	(1.2)
	Balearic Islands	19.3	(1.0)	80.7	(1.0)	30.6	(1.1)	69.4	(1.1)	23.6	(1.1)	76.4	(1.1)	37.1	(1.5)	62.9	(1.5)
	Basque Country	17.5	(0.8)	82.5	(0.8)	34.2	(1.1)	65.8	(1.1)	23.0	(1.1)	76.6	(1.1)	37.5	(1.0)	62.5	(1.0)
	Canary Islands	20.3	(0.0)	79.7	(0.0)	28.0	(1.0)	72.0	(1.2)	21.0	(1.3)	79.0	(1.1)	34.0	(1.6)	66.0	(1.6)
	Cantabria	16.7	(1.1)	83.3	(1.0)	27.9		72.0	(1.2)	21.0	(1.1)	78.5		33.9	(1.0)	66.1	(1.4)
	Castile and Leon	13.7		86.3	(1.0)	28.9	(1.2) (1.8)	71.1	(1.2)	21.5	(1.1)	79.8	(1.1)	31.5		68.5	(1.4)
			(1.1)										(1.1)		(1.2)		
	Castile-La Mancha Catalonia	17.1 22.3	(1.2)	82.9	(1.2)	27.2 28.5	(1.0)	72.8 71.5	(1.0)	21.2 23.0	(1.3)	78.8	(1.3)	33.9 29.9	(1.3)	66.1	(1.3)
			(1.6)	77.7	(1.6)		(1.3)		(1.3)		(1.1)	77.0	(1.1)		(1.2)	70.1	(1.2)
	Ceuta	27.6	(3.5) ‡	72.4	(3.5) ‡	28.8	(4.2) ‡	71.2	(4.2) ‡	30.9	(4.3) ‡	69.1	(4.3) ‡	34.6	(4.2) ‡	65.4	(4.2) ‡
	Comunidad Valenciana	19.3	(1.1) †	80.7	(1.1) †	29.6	(1.6) †	70.4	(1.6) †	26.7	(1.3) †	73.3	(1.3) †	34.2	(1.2) †	65.8	(1.2) †
	Extremadura	19.4	(1.2)	80.6	(1.2)	27.9	(1.2)	72.1	(1.2)	22.8	(1.5)	77.2	(1.5)	36.7	(1.5)	63.3	(1.5)
	Galicia	15.0	(0.9)	85.0	(0.9)	27.4	(1.0)	72.6	(1.0)	19.4	(1.0)	80.6	(1.0)	29.5	(1.3)	70.5	(1.3)
	La Rioja	15.3	(1.1)	84.7	(1.1)	26.1	(1.2)	73.9	(1.2)	21.9	(1.2)	78.1	(1.2)	33.7	(1.4)	66.3	(1.4)
	Madrid	16.2	(0.8)	83.8	(0.8)	26.8	(0.8)	73.2	(0.8)	21.3	(0.9)	78.7	(0.9)	31.8	(1.0)	68.2	(1.0)
	Melilla	21.6	(3.1)	78.4	(3.1)	22.4	(2.7)	77.6	(2.7)	19.9	(3.0)	80.1	(3.0)	34.3	(3.4)	65.7	(3.4)
	Murcia	16.6	(1.0)	83.4	(1.0)	26.8	(1.2)	73.2	(1.2)	21.1	(0.8)	78.9	(0.8)	34.0	(1.7)	66.0	(1.7)
	Navarre	18.8	(1.4)	81.2	(1.4)	31.7	(1.2)	68.3	(1.2)	23.0	(1.3)	77.0	(1.3)	38.6	(1.4)	61.4	(1.4)
U	nited Kingdom																
	England	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
	Northern Ireland	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
	Scotland*	21.6	(0.9)	78.4	(0.9)	40.6	(1.2)	59.4	(1.2)	20.9	(1.0)	79.1	(1.0)	34.5	(1.1)	65.5	(1.1)
_	Wales	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students. 2. The total variation in the index of students' awareness of global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.2.3 for national data.

Table VI.B2.2.1 [4/6] Students' awareness of global issues

Based on students' reports

-		Percentage of students who responded how informed they are about the following topics:															
		(nange and varming			Global (e.g. epi			(n		ation t of peopl	e)	In	ternatior	al conflic	ts
		Never h topi doesn' much a %	c or t know	Knows the topic familiar %	or very	Never h topic or know abo	doesn't much	Knows the topic familiar %	or very	Never h topic or kno much a %	doesn't ow	Knows the topic familiai %	c or very	Never h topic or know abo %	doesn't much	Knows the topic familiar %	
2 /	Argentina																
1	CABA*	38.0	(1.8)	62.0	(1.8)	46.4	(1.1)	53.6	(1.1)	29.6	(1.2)	70.4	(1.2)	42.6	(1.2)	57.4	(1.2)
	Cordoba*	46.8	(1.6)	53.2	(1.6)	50.3	(1.3)	49.7	(1.3)	38.0	(1.5)	62.0	(1.5)	45.9	(1.1)	54.1	(1.1)
	PBA*	49.7	(1.4)	50.3	(1.4)	46.4	(1.5)	53.6	(1.5)	41.2	(1.5)	58.8	(1.5)	47.1	(1.3)	52.9	(1.3)
	Tucuman*	52.0	(2.1)	48.0	(2.1)	49.6	(1.5) †	50.4	(1.5) †	39.6	(1.5) †	60.4	(1.5) †	48.8	(1.4) †	51.2	(1.4)
I	Brazil		, ,		. ,		. ,		. ,		. ,				. ,		. ,
	Middle-West	36.8	(4.1)	63.2	(4.1)	34.7	(3.3)	65.3	(3.3)	28.1	(2.7) †	71.9	(2.7) †	34.3	(2.4) †	65.7	(2.4)
	North	42.6	(3.4) †	57.4	(3.4) †	42.0	(3.0) †	58.0	(3.0) †	34.0	(2.5) †	66.0	(2.5) †	38.9	(3.0) †	61.1	(3.0)
	Northeast	42.6	(1.6) †	57.4	(1.6) †	40.9	(1.5) †	59.1	(1.5) †	34.8	(1.5) †	65.2	(1.5) †	41.2	(1.4) †	58.8	(1.4)
	South	36.7	(2.3)	63.3	(2.3)	39.7	(1.7)	60.3	(1.7)	28.9	(2.0)	71.1	(2.0)	35.8	(2.0)	64.2	(2.0)
	Southeast	37.1	(1.1)	62.9	(1.1)	38.1	(1.0) †	61.9	(1.0) †	28.5	(1.1) †	71.5	(1.1) †	37.4	(1.1) †	62.6	(1.1)
]	Indonesia																
	DI Yogyakarta	32.7	(2.1)	67.3	(2.1)	49.9	(1.6)	50.1	(1.6)	28.9	(1.8)	71.1	(1.8)	47.0	(1.4)	53.0	(1.4)
	DKI Jakarta	33.8	(1.6)	66.2	(1.6)	46.2	(1.5)	53.8	(1.5)	28.1	(1.1)	71.9	(1.1)	46.1	(1.5)	53.9	(1.5)
I	Kazakhstan																
	Akmola region	23.7	(1.9)	76.3	(1.9)	27.5	(1.8)	72.5	(1.8)	19.8	(1.9)	80.2	(1.9)	23.7	(1.4)	76.3	(1.4)
	Aktobe region	33.8	(2.0)	66.2	(2.0)	30.0	(1.4)	70.0	(1.4)	26.0	(1.7)	74.0	(1.7)	29.6	(1.4)	70.4	(1.4)
	Almaty	24.0	(1.6)	76.0	(1.6)	26.9	(1.7)	73.1	(1.7)	19.6	(1.8)	80.4	(1.8)	23.1	(1.6)	76.9	(1.6)
	Almaty region	23.7	(2.0)	76.3	(2.0)	22.1	(1.7)	77.9	(1.7)	21.7	(1.5)	78.3	(1.5)	23.7	(1.8)	76.3	(1.8)
	Astana	22.2	(1.6)	77.8	(1.6)	27.4	(1.5)	72.6	(1.5)	19.9	(1.4)	80.1	(1.4)	25.5	(1.3)	74.5	(1.3)
	Atyrau region	38.3	(2.4)	61.7	(2.4)	35.9	(2.6)	64.1	(2.6)	30.5	(2.2)	69.5	(2.2)	35.3	(2.1)	64.7	(2.1)
	East-Kazakhstan region	23.0	(1.9)	77.0	(1.9)	23.0	(1.9)	77.0	(1.9)	19.7	(1.7)	80.3	(1.7)	21.1	(1.7)	78.9	(1.7)
	Karagandy region	22.8	(1.8)	77.2	(1.8)	25.5	(1.0)	74.5	(1.0)	20.7	(1.3)	79.3	(1.3)	22.9	(1.1)	77.1	(1.1)
	Kostanay region	18.9	(1.5)	81.1	(1.5)	24.4	(1.4)	75.6	(1.4)	18.3	(0.8)	81.7	(0.8)	21.2	(1.1)	78.8	(1.1)
	Kyzyl-Orda region	27.3	(2.2)	72.7	(2.2)	24.2	(2.0)	75.8	(2.0)	22.9	(2.1)	77.1	(2.1)	25.8	(2.3)	74.2	(2.3)
	Mangistau region	38.1	(2.2)	61.9	(2.2)	35.4	(1.8)	64.6	(1.8)	30.8	(1.5)	69.2	(1.5)	32.1	(1.3)	67.9	(1.3)
	North-Kazakhstan region	22.2	(1.3)	77.8	(1.3)	27.9	(1.4)	72.1	(1.4)	19.1	(1.3)	80.9	(1.3)	24.7	(1.6)	75.3	(1.6)
	Pavlodar region	23.9	(1.8)	76.1	(1.8)	28.0	(2.0)	72.0	(2.0)	20.9	(1.6)	79.1	(1.6)	23.4	(1.7)	76.6	(1.7)
	South-Kazakhstan region	27.2	(1.2)	72.8	(1.2)	24.2	(1.3)	75.8	(1.3)	22.6	(1.5)	77.4	(1.5)	25.9	(1.2)	74.1	(1.2)
	West-Kazakhstan region	24.8	(2.5)	75.2	(2.5)	22.4	(2.1)	77.6	(2.1)	19.4	(2.1)	80.6	(2.1)	22.9	(1.6)	77.1	(1.6)
	Zhambyl region	19.5	(1.2)	80.5	(1.2)	19.3	(1.2)	80.7	(1.2)	16.6	(0.9)	83.4	(0.9)	21.0	(1.2)	79.0	(1.2)
I	Russia																
	Moscow city	13.4	(0.5)	86.6	(0.5)	13.1	(0.6)	86.9	(0.6)	13.1	(0.5)	86.9	(0.5)	15.1	(0.6)	84.9	(0.6)
	Moscow region*	19.4	(1.4)	80.6	(1.4)	18.6	(1.2)	81.4	(1.2)	17.2	(1.2)	82.8	(1.2)	19.4	(1.1)	80.6	(1.1)
	Republic of Tatarstan*	24.3	(0.8)	75.7	(0.8)	24.9	(0.8)	75.1	(0.8)	22.3	(0.7)	77.7	(0.7)	23.5	(0.7)	76.5	(0.7)

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students' awareness of global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered. See Table VI.B1.2.3 for national data.

Table VI.B2.2.1 [5/6] **Students' awareness of global issues** Based on students' reports

			Percentage	of student	ts who respor	ided how i	informed they	y are abou	t the followin	ig topics:		
			alnutrition in s of the world			Causes o	f poverty		Equality diff	between r erent part	men and wom s of the world	en in
	Never heard or doesn't kr about	iow much t it	Knows abou or very famil	iar with it	Never heard or doesn't kr about	ow much it	Knows about or very famil	iar with it	Never heard or doesn't kn about	ow much it	Knows about or very famil	iar with it
Consta	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Canada Alberta	17.0	(0,0)	02.0	(0, 0)	17.0	(0, 0)	02.1	(0, 0)	10.0	(0.5)	00.1	(0.5)
	17.2	(0.9)	82.8	(0.9)	17.9	(0.9)	82.1	(0.9)	10.9	(0.5) (0.8)	89.1	(0.5) (0.8)
British Columbia Manitoba	23.9 20.0	(1.0) (1.2)	76.1 80.0	(1.0) (1.2)	22.1 20.9	(1.1) (1.1)	77.9 79.1	(1.1) (1.1)	12.4 14.8	(0.8)	87.6 85.2	(0.8)
New Brunswick	20.0	(1.2)	70.4	(1.2)	20.9	(1.1)	70.9	(1.1)	14.8	(1.0)	80.3	(1.0)
Newfoundland and Labrador	29.0	(1.5)	70.4	(1.5)	19.9	(1.5)	80.1	(1.5)	13.7	(1.3)	86.8	(1.3)
Nova Scotia	20.0	(1.0)	75.1	(1.0)	22.3	(1.3)	77.7	(1.3)	14.3	(0.9)	85.7	(0.9)
Ontario	21.8	(1.0)	78.2	(1.2)	19.1	(0.9)	80.9	(0.9)	11.2	(0.7)	88.8	(0.7)
Prince Edward Island	26.8	(2.4)	73.2	(2.4)	28.7	(2.5)	71.3	(2.5)	16.1	(2.0)	83.9	(2.0)
Quebec	23.9	(0.8)	76.1	(0.8)	24.1	(0.8)	75.9	(0.8)	14.1	(0.7)	85.9	(0.7)
Saskatchewan	24.0	(1.6)	76.0	(0.0)	23.6	(1.4)	76.4	(1.4)	16.8	(1.1)	83.2	(1.1)
Colombia	2 110	(1.0)	7010	(110)	2010	()	7011	()	10.0	()	0012	()
Bogotá	25.0	(1.3)	75.0	(1.3)	20.8	(1.2)	79.2	(1.2)	20.4	(1.2)	79.6	(1.2)
Italy		())										
Bolzano	22.5	(1.2)	77.5	(1.2)	22.3	(1.2)	77.7	(1.2)	34.1	(1.4)	65.9	(1.4)
Sardegna	22.5	(1.1)	77.5	(1.1)	25.0	(1.7)	75.0	(1.7)	16.7	(1.1)	83.3	(1.1)
Toscana	24.7	(1.1)	75.3	(1.1)	26.3	(1.1)	73.7	(1.1)	18.0	(1.1)	82.0	(1.1)
Trento	24.8	(1.4)	75.2	(1.4)	27.6	(1.7)	72.4	(1.7)	16.8	(1.2)	83.2	(1.2)
Spain												
Andalusia	18.9	(1.9)	81.1	(1.9)	22.9	(1.8)	77.1	(1.8)	10.4	(1.6)	89.6	(1.6)
Aragon	19.0	(1.1)	81.0	(1.1)	20.0	(1.1)	80.0	(1.1)	8.1	(0.8)	91.9	(0.8)
Asturias	15.0	(0.9)	85.0	(0.9)	17.4	(1.1)	82.6	(1.1)	7.7	(0.8)	92.3	(0.8)
Balearic Islands	17.7	(0.9)	82.3	(0.9)	20.0	(0.8)	80.0	(0.8)	8.0	(0.9)	92.0	(0.9)
Basque Country	18.3	(0.9)	81.7	(0.9)	21.9	(1.0)	78.1	(1.0)	8.5	(0.6)	91.5	(0.6)
Canary Islands	15.2	(0.8)	84.8	(0.8)	18.0	(0.8)	82.0	(0.8)	7.4	(0.8)	92.6	(0.8)
Cantabria	17.0	(1.2)	83.0	(1.2)	20.3	(1.2)	79.7	(1.2)	7.6	(0.7)	92.4	(0.7)
Castile and Leon	16.2	(1.0)	83.8	(1.0)	21.3	(1.2)	78.7	(1.2)	6.5	(0.5)	93.5	(0.5)
Castile-La Mancha	17.6	(1.0)	82.4	(1.0)	20.7	(1.0)	79.3	(1.0)	7.1	(0.8)	92.9	(0.8)
Catalonia	22.6	(1.3)	77.4	(1.3)	22.0	(1.2)	78.0	(1.2)	7.8	(1.0)	92.2	(1.0)
Ceuta	23.9	(3.5) ‡	76.1	(3.5)‡	30.4	(4.4) ‡	69.6	(4.4) ‡	16.5	(3.1) ‡	83.5	(3.1)
Comunidad Valenciana	18.4	(1.2) †	81.6	(1.2) †	21.5	(1.5) †	78.5	(1.5) †	9.4	(0.9) †	90.6	(0.9)
Extremadura	18.0	(1.0)	82.0	(1.0)	23.0	(1.3)	77.0	(1.3)	8.4	(0.9)	91.6	(0.9)
Galicia	16.2	(1.0)	83.8	(1.0)	20.0	(1.0)	80.0	(1.0)	6.4	(0.6)	93.6	(0.6)
La Rioja	17.4	(1.1)	82.6	(1.1)	21.0	(1.1)	79.0	(1.1)	7.0	(0.7)	93.0	(0.7)
Madrid	15.8	(0.8)	84.2	(0.8)	18.8	(0.7)	81.2	(0.7)	8.0	(0.5)	92.0	(0.5)
Melilla	17.5	(2.7)	82.5	(2.7)	15.3	(2.9)	84.7	(2.9)	7.1	(1.9)	92.9	(1.9)
Murcia	15.4	(0.9)	84.6	(0.9)	21.0	(1.0)	79.0	(1.0)	7.4	(0.6)	92.6	(0.6)
Navarre	20.0	(1.3)	80.0	(1.3)	22.8	(1.2)	77.2	(1.2)	9.0	(0.9)	91.0	(0.9)
United Kingdom												
England	m	m	m	m	m	m	m	m	m	m	m	m
Northern Ireland	m	m	m 	m	m	m	m	m	m	m	m	m
Scotland*	24.5	(0.9)	75.5	(0.9)	13.0	(0.7)	87.0	(0.7)	15.0	(0.7)	85.0	(0.7)
Wales	m	m	m	m	m	m	m	m	m	m	m	m

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students' awareness of global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.2.3 for national data.

Table VI.B2.2.1 [6/6] Students' awareness of global issues

Based on students' reports

		Pe	ercentage of	students	who respond	led how ir	nformed they	/ are abou	t the followi	ng topics:		
			Inutrition in of the world			Causes o	f poverty				men and wor s of the worl	
	Never heard or doesn't kno about	ow much it	Knows abou or very fami	liar with it	Never hear or doesn't ki abou	now much t it	Knows abou or very fami	liar with it	Never hear or doesn't kr abou	now much t it	Knows abou or very fami	liar with i
•	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Argentina CABA* Cordoba*	22.2	(4.0)	667	(4.2)	25.0	(4.2)	74.0	(4.0)	47.0	(4.2)	00.7	(4.0)
CABA*	33.3	(1.3)	66.7	(1.3)	25.8	(1.3)	74.2	(1.3)	17.3	(1.2)	82.7	(1.2)
	34.9	(1.1)	65.1	(1.1)	28.9	(1.3)	71.1	(1.3)	24.8	(1.2)	75.2	(1.2)
PBA*	33.0	(1.2)	67.0	(1.2)	28.4	(1.2)	71.6	(1.2)	25.9	(1.5)	74.1	(1.5)
Tucuman*	32.0	(1.3) †	68.0	(1.3) †	26.4	(1.1) †	73.6	(1.1) †	27.6	(1.3)	72.4	(1.3)
Brazil												
Middle-West	24.9	(3.0) †	75.1	(3.0) †	24.1	(2.2) †	75.9	(2.2) †	25.8	(2.6)	74.2	(2.6)
North	28.9	(2.3) †	71.1	(2.3) †	30.2	(2.5) †	69.8	(2.5) †	30.3	(2.8) †	69.7	(2.8)
Northeast	31.5	(1.5) †	68.5	(1.5) †	28.8	(1.3) †	71.2	(1.3) †	29.1	(1.3) †	70.9	(1.3)
South	27.3	(1.9)	72.7	(1.9)	25.1	(1.7)	74.9	(1.7)	22.9	(1.7)	77.1	(1.7)
Southeast	27.1	(1.0) †	72.9	(1.0) †	24.7	(1.0) †	75.3	(1.0) †	23.7	(1.1)	76.3	(1.1)
Indonesia												
DI Yogyakarta	31.1	(1.5)	68.9	(1.5)	24.6	(1.6)	75.4	(1.6)	40.2	(1.7)	59.8	(1.7)
DKI Jakarta	30.9	(1.2)	69.1	(1.2)	24.5	(1.1)	75.5	(1.1)	41.5	(1.7)	58.5	(1.7)
Kazakhstan												
Akmola region	21.3	(1.7)	78.7	(1.7)	20.8	(1.6)	79.2	(1.6)	22.9	(1.7)	77.1	(1.7)
Aktobe region	27.0	(1.3)	73.0	(1.3)	25.5	(1.3)	74.5	(1.3)	28.0	(1.2)	72.0	(1.2)
Almaty	20.8	(1.7)	79.2	(1.7)	19.2	(2.2)	80.8	(2.2)	23.0	(2.2)	77.0	(2.2)
Almaty region	20.8	(1.2)	79.2	(1.2)	21.3	(1.3)	78.7	(1.3)	20.6	(1.6)	79.4	(1.6)
Astana	19.9	(1.7)	80.1	(1.7)	18.5	(1.6)	81.5	(1.6)	22.3	(1.3)	77.7	(1.3)
Atyrau region	30.8	(2.6)	69.2	(2.6)	31.3	(2.4)	68.7	(2.4)	35.1	(1.7)	64.9	(1.7)
East-Kazakhstan region	19.9	(1.9)	80.1	(1.9)	19.4	(1.7)	80.6	(1.7)	20.2	(1.6)	79.8	(1.6)
Karagandy region	21.1	(1.4)	78.9	(1.4)	20.1	(1.1)	79.9	(1.1)	23.6	(1.2)	76.4	(1.2)
Kostanay region	18.4	(1.0)	81.6	(1.0)	18.5	(0.9)	81.5	(0.9)	20.5	(1.5)	79.5	(1.5)
Kyzyl-Orda region	24.9	(2.5)	75.1	(2.5)	24.8	(2.2)	75.2	(2.2)	24.2	(1.9)	75.8	(1.9)
Mangistau region	30.5	(1.1)	69.5	(1.1)	30.8	(1.8)	69.2	(1.8)	31.3	(1.7)	68.7	(1.7)
North-Kazakhstan region	22.1	(1.5)	77.9	(1.5)	21.0	(1.5)	79.0	(1.5)	24.0	(1.5)	76.0	(1.5)
Pavlodar region	23.0	(1.6)	77.0	(1.6)	21.3	(1.6)	78.7	(1.6)	23.9	(1.6)	76.1	(1.6)
South-Kazakhstan region	22.8	(1.3)	77.2	(1.3)	24.0	(1.8)	76.0	(1.8)	23.4	(1.6)	76.6	(1.6)
West-Kazakhstan region	21.7	(1.7)	78.3	(1.7)	18.1	(2.0)	81.9	(2.0)	21.5	(2.1)	78.5	(2.1)
Zhambyl region	17.6	(1.4)	82.4	(1.4)	16.6	(1.3)	83.4	(1.3)	19.2	(1.3)	80.8	(1.3)
Russia	17.0	()	52.1	()	10.0	(33.1	(13.2	(50.0	(1.5)
Moscow city	15.8	(0.5)	84.2	(0.5)	14.2	(0.5)	85.8	(0.5)	17.2	(0.6)	82.8	(0.6)
Moscow region*	19.1	(1.1)	80.9	(0.5)	17.6	(1.0)	82.4	(0.5)	21.9	(1.4)	78.1	(0.0)
Republic of Tatarstan*	23.3	(0.7)	76.7	(0.7)	22.2	(0.7)	77.8	(0.7)	25.6	(0.7)	74.4	(0.7)

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of students' awareness of global issues is calculated from the square of the standard deviation of the index within each country/ economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered. See Table VI.B1.2.3 for national data.

Table VI.B2.3.1 [1/6] Perspective taking

Based on students' reports

						Perspecti	ve taking					
								Variation ir	the index ¹			
	Mean	index	Standard	deviation	Total va	riation ²	Variation scho		Variatio scho		Proport variation between	that lies
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Canada												
Alberta	0.16	(0.03)	1.00	(0.02)	1.01	(0.03)	0.02	(0.01)	0.99	(0.04)	2.0	(0.9)
British Columbia	0.15	(0.02)	0.96	(0.02)	0.93	(0.03)	0.00	(0.01)	0.93	(0.03)	0.3	(0.7
Manitoba	0.13	(0.03)	1.02	(0.02)	1.04	(0.04)	0.01	(0.01)	1.03	(0.04)	1.1	(0.7
New Brunswick	0.11	(0.03)	1.03	(0.02)	1.06	(0.05)	0.00	(0.01)	1.06	(0.05)	0.2	(0.9
Newfoundland and Labrador	0.17	(0.04)	0.98	(0.03)	0.96	(0.05)	0.00	C	0.97	(0.06)	0.0	
Nova Scotia	0.15	(0.03)	0.99	(0.03)	0.99	(0.05)	0.00	C	0.98	(0.05)	0.0	
Ontario	0.18	(0.02)	0.98	(0.01)	0.96	(0.02)	0.02	(0.01)	0.95	(0.02)	1.6	(0.6
Prince Edward Island	0.17	(0.05)	0.97	(0.04)	0.95	(0.10)	0.03	(0.04)	0.92	(0.06)	3.1	(3.9
Quebec	0.05	(0.02)	0.99	(0.01)	0.98	(0.03)	0.02	(0.01)	0.96	(0.03)	1.8	(0.7
Saskatchewan	0.05	(0.02)	1.00	(0.02)	1.01	(0.04)	0.01	(0.01)	1.00	(0.04)	0.9	(0.8
Colombia												
Bogotá	-0.17	(0.03)	0.89	(0.02)	0.80	(0.03)	0.02	(0.01)	0.77	(0.03)	2.1	(1.4
Italy												
Bolzano	-0.10	(0.03)	0.93	(0.02)	0.86	(0.04)	0.05	(0.02)	0.79	(0.04)	6.4	(1.9
Sardegna	-0.36	(0.03)	0.89	(0.02)	0.78	(0.04)	0.01	(0.01)	0.76	(0.04)	1.6	(1.3
Toscana	-0.34	(0.02)	0.91	(0.02)	0.82	(0.04)	0.01	(0.01)	0.78	(0.04)	1.1	(1.0
Trento	-0.38	(0.02)	0.87	(0.03)	0.76	(0.05)	0.01	(0.01)	0.74	(0.03)	0.7	(1.3
Spain												
Andalusia	0.27	(0.02)	1.00	(0.02)	1.00	(0.04)	0.00	C	1.00	(0.04)	0.0	
Aragon	0.20	(0.03)	1.01	(0.02)	1.02	(0.04)	0.00	(0.01)	1.02	(0.04)	0.1	(0.7
Asturias	0.22	(0.02)	0.97	(0.01)	0.94	(0.03)	0.01	(0.01)	0.93	(0.03)	0.7	(0.7
Balearic Islands	0.12	(0.03)	0.95	(0.02)	0.91	(0.04)	0.00	(0.01)	0.91	(0.04)	0.5	(0.9
Basque Country	0.06	(0.02)	0.93	(0.01)	0.86	(0.02)	0.00	(0.01)	0.86	(0.03)	0.1	(0.6
Canary Islands	0.28	(0.03)	0.99	(0.02)	0.98	(0.04)	0.00	(0.00)	0.98	(0.04)	0.0	(0.4
Cantabria	0.20	(0.03)	0.95	(0.02)	0.91	(0.03)	0.01	(0.01)	0.89	(0.04)	1.6	(0.7
Castile and Leon	0.27	(0.03)	0.91	(0.01)	0.83	(0.02)	0.01	(0.01)	0.82	(0.02)	0.8	(0.7
Castile-La Mancha	0.26	(0.02)	0.93	(0.02)	0.87	(0.04)	0.00	(0.01)	0.86	(0.03)	0.4	(0.6
Catalonia	0.03	(0.03)	0.92	(0.03)	0.85	(0.05)	0.01	(0.01)	0.83	(0.04)	0.7	(0.8
Ceuta	0.09	(0.11) ‡	1.23	(0.08) ‡	1.50	(0.21)	0.00	с ‡	1.52	(0.24) ‡	0.0	
Comunidad Valenciana	0.12	(0.03) †	0.99	(0.02) †	0.97	(0.04)	0.02	(0.01) †	0.95	(0.04) †	2.4	(1.2
Extremadura	0.26	(0.03)	0.96	(0.02)	0.92	(0.04)	0.00	(0.01)	0.92	(0.04)	0.1	(0.6
Galicia	0.18	(0.03)	0.96	(0.02)	0.92	(0.03)	0.01	(0.01)	0.91	(0.04)	1.0	(0.9
La Rioja	0.19	(0.03)	0.96	(0.02)	0.93	(0.04)	0.00	C	0.93	(0.04)	0.0	
Madrid	0.22	(0.02)	0.98	(0.01)	0.96	(0.02)	0.01	(0.00)	0.96	(0.02)	0.6	(0.5
Melilla	0.31	(0.07)	1.02	(0.06)	1.04	(0.12)	0.02	(0.02)	1.02	(0.11)	2.1	(2.0
Murcia	0.28	(0.02)	0.98	(0.02)	0.97	(0.04)	0.00	C	0.96	(0.04)	0.0	
Navarre	0.16	(0.03)	0.96	(0.01)	0.92	(0.03)	0.00	(0.01)	0.91	(0.04)	0.4	(0.6
United Kingdom												
England	m	m	m	m	m	m	m	m	m	m	m	r
Northern Ireland	m	m	m	m	m	m	m	m	m	m	m	n
Scotland*	-0.07	(0.02)	0.97	(0.01)	0.94	(0.03)	0.01	(0.01)	0.94	(0.03)	0.6	(0.6
Wales	m	m	m	m	m	m	m	m	m	m	m	m

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of perspective taking is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered. See Table VI.B1.3.1 for national data.

Table VI.B2.3.1 [2/6] Perspective taking

Based on students' reports

							Perspectiv	ve taking					
									Variation ir	1 the index ¹			
		Mean	index	Standard	deviation	Total va	riation ²	Variation scho	between ools ³	Variatio sch	n within ools	Proportion of that lies by school	oetween
		Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Argentina													
CABA*		0.05	(0.03)	1.02	(0.02)	1.05	(0.04)	0.01	(0.01)	1.04	(0.03)	1.4	(1.0)
Cordoba*		0.02	(0.02)	1.03	(0.02)	1.06	(0.04)	0.00	(0.01)	1.04	(0.04)	0.4	(0.7)
PBA*		0.03	(0.03)	1.05	(0.02)	1.10	(0.04)	0.00	(0.01)	1.09	(0.04)	0.2	(0.6)
Tucuman*		0.03	(0.03) †	1.09	(0.02) †	1.16	(0.05)	0.00	(0.01) †	1.16	(0.05)	t 0.0	(0.6)
Brazil													
Middle-West		0.10	(0.04) †	1.12	(0.03) †	1.28	(0.07)	0.03	(0.03) †	1.24	(0.07)	t 2.5	(2.0)
North		0.09	(0.07) †	1.12	(0.04) †	1.26	(0.09)	0.06	(0.03) †	1.21	(0.10)	t 5.0	(2.4)
Northeast		0.09	(0.03) †	1.12	(0.02) †	1.26	(0.05)	0.03	(0.01) †	1.20	(0.05)	t 2.6	(1.1)
South		0.10	(0.03)	1.09	(0.02)	1.17	(0.04)	0.00	C	1.17	(0.05)	0.0	C
Southeast		0.16	(0.03) †	1.11	(0.02) †	1.20	(0.04)	0.03	(0.01) †	1.15	(0.04)	t 2.4	(1.1)
Indonesia													
DI Yogyakarta		0.07	(0.02)	0.76	(0.02)	0.58	(0.03) †	0.00	(0.00)	0.56	(0.03)	0.7	(0.7)
DKI Jakarta		0.10	(0.02)	0.81	(0.03)	0.65	(0.04) †	0.01	(0.01)	0.64	(0.04)	1.5	(1.0)
Kazakhstan													
Akmola region		0.05	(0.03) †	1.07	(0.04) †	1.13	(0.09)	0.01	(0.01) †	1.06	(0.07)	t 0.8	(0.9)
Aktobe region		0.06	(0.03)	1.09	(0.04)	1.13	(0.07)	0.00	(0.01)	1.13	(0.07)	0.2	(0.5)
Almaty		0.08	(0.03)	1.06	(0.03)	1.01	(0.06)	0.00	(0.00)	0.97	(0.05)	0.2	(0.3)
Almaty region		0.12	(0.04)	1.06	(0.02)	1.10	(0.05)	0.00	C	1.08	(0.04)	0.0	C
Astana		0.08	(0.03)	1.02	(0.02)	1.01	(0.03)	0.01	(0.01)	0.99	(0.05)	1.4	(0.9)
Atyrau region		-0.03	(0.05)	1.14	(0.03)	1.22	(0.08)	0.00	C	1.22	(0.06)	0.0	C
East-Kazakhstan region		0.02	(0.05)	1.10	(0.03)	1.18	(0.07)	0.02	(0.01)	1.12	(0.08)	1.7	(1.1)
Karagandy region		0.09	(0.04)	1.03	(0.02)	1.11	(0.06)	0.04	(0.02)	1.03	(0.07)	3.8	(1.8)
Kostanay region		0.03	(0.04)	1.06	(0.04)	1.12	(0.09)	0.01	(0.01)	1.05	(0.06)	0.8	(1.0)
Kyzyl-Orda region		0.13	(0.04)	1.18	(0.03)	1.34	(0.08)	0.01	(0.03)	1.28	(0.09)	1.0	(2.4)
Mangistau region		-0.01	(0.05)	1.20	(0.02)	1.41	(0.07)	0.01	(0.01)	1.36	(0.08)	0.6	(0.7)
North-Kazakhstan regio	n	0.00	(0.04)	1.03	(0.03)	1.08	(0.07)	0.02	(0.01)	0.99	(0.07)	2.0	(1.3)
Pavlodar region		0.07	(0.04)	1.10	(0.03)	1.16	(0.08)	0.00	(0.01)	1.08	(0.07)	0.4	(0.8)
South-Kazakhstan regio	n	0.11	(0.04)	1.12	(0.02)	1.25	(0.05)	0.00	C	1.22	(0.05)	0.0	C
West-Kazakhstan regio	1	0.09	(0.06)	1.13	(0.03)	1.17	(0.06)	0.04	(0.02)	1.05	(0.06)	3.8	(2.0)
Zhambyl region		0.08	(0.03)	1.14	(0.03)	1.24	(0.06)	0.00	C	1.24	(0.07)	0.0	C
Russia													
Moscow city		0.25	(0.02)	1.09	(0.01)	1.19	(0.03)	0.01	(0.00)	1.18	(0.03)	0.5	(0.4)
, Moscow region*		0.16	(0.03)	1.13	(0.02)	1.28	(0.05)	0.00	(0.01)	1.27	(0.05)	0.1	(0.5)
Republic of Tatarstan*		0.15	(0.02)	1.13	(0.01)	1.28	(0.03)	0.02	(0.01)	1.25	(0.03)	1.3	(0.5)

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students. 2. The total variation in the index of perspective taking is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.3.1 for national data.

Table VI.B2.3.1 [3/6] **Perspective taking** Based on students' reports

			Percentage of	students v	vho reported	how well e	ach of the fol	lowing stat	tements descr	ibes them:		
		greement	verybody's side before I make sion"				ere are two sio n and try to lo n both"		friend	ds better by	o understand imagining ho heir perspect	w
	Somewhat li not much or like the	not at all	Very much o like the		Somewhat li not much or like th	not at all	Very much o like th		Somewhat li not much or like the	not at all	Very much o like th	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Canada Alberta												
	34.0	(1.1)	66.0	(1.1)	28.3	(1.1)	71.7	(1.1)	29.8	(1.2)	70.2	(1.2)
British Columbia	32.1	(1.2)	67.9	(1.2)	31.3	(1.0)	68.7	(1.0)	29.0	(1.3)	71.0	(1.3)
Manitoba	35.8	(1.4)	64.2	(1.4)	31.2	(1.4)	68.8	(1.4)	32.1	(1.4)	67.9	(1.4)
New Brunswick	34.5	(1.5)	65.5	(1.5)	31.9	(1.5)	68.1	(1.5)	32.1	(1.4)	67.9	(1.4)
Newfoundland and Labrador	30.3	(1.9)	69.7	(1.9)	30.1	(1.9)	69.9	(1.9)	30.1	(1.8)	69.9	(1.8)
Nova Scotia	33.4	(1.4)	66.6	(1.4)	31.8	(1.4)	68.2	(1.4)	29.6	(1.3)	70.4	(1.3)
Ontario	30.4	(0.9)	69.6	(0.9)	30.9	(0.9)	69.1	(0.9)	28.9	(0.9)	71.1	(0.9)
Prince Edward Island	35.1	(2.2)	64.9	(2.2)	30.4	(2.7)	69.6	(2.7)	27.0	(2.5)	73.0	(2.5)
Quebec	38.6	(1.0)	61.4	(1.0)	33.8	(1.0)	66.2	(1.0)	30.9	(0.9)	69.1	(0.9)
Saskatchewan	39.9	(1.4)	60.1	(1.4)	34.9	(1.1)	65.1	(1.1)	34.0	(1.1)	66.0	(1.1)
Colombia												
Bogotá	52.1	(1.5)	47.9	(1.5)	43.2	(1.2)	56.8	(1.2)	37.4	(1.2)	62.6	(1.2)
Italy												
Bolzano	42.2	(1.6)	57.8	(1.6)	40.2	(1.5)	59.8	(1.5)	37.0	(1.6)	63.0	(1.6)
Sardegna	56.6	(1.4)	43.4	(1.4)	55.0	(1.4)	45.0	(1.4)	45.0	(1.5)	55.0	(1.5)
Toscana	56.9	(1.1)	43.1	(1.1)	54.0	(1.2)	46.0	(1.2)	43.6	(1.4)	56.4	(1.4)
Trento	56.5	(1.4)	43.5	(1.4)	55.5	(1.7)	44.5	(1.7)	45.2	(1.7)	54.8	(1.7)
Spain												
Andalusia	33.5	(1.0)	66.5	(1.0)	30.4	(1.2)	69.6	(1.2)	25.3	(1.5)	74.7	(1.5)
Aragon	32.3	(1.2)	67.7	(1.2)	32.5	(1.2)	67.5	(1.2)	24.2	(1.2)	75.8	(1.2)
Asturias	36.1	(1.2)	63.9	(1.2)	31.7	(1.4)	68.3	(1.4)	22.3	(1.3)	77.7	(1.3)
Balearic Islands	33.0	(1.1)	67.0	(1.1)	30.8	(1.2)	69.2	(1.2)	26.9	(1.2)	73.1	(1.2)
Basque Country	37.2	(1.0)	62.8	(1.0)	36.8	(1.1)	63.2	(1.1)	29.5	(1.1)	70.5	(1.1)
Canary Islands	32.6	(1.3)	67.4	(1.3)	31.5	(1.3)	68.5	(1.3)	24.2	(1.4)	75.8	(1.4)
Cantabria	34.1	(1.1)	65.9	(1.1)	33.0	(1.1)	67.0	(1.1)	22.7	(1.2)	77.3	(1.2)
Castile and Leon	32.3	(1.2)	67.7	(1.2)	30.2	(1.3)	69.8	(1.3)	22.5	(1.2)	77.5	(1.2)
Castile-La Mancha	31.1	(1.0)	68.9	(1.0)	31.6	(1.0)	68.4	(1.0)	23.2	(1.1)	76.8	(1.1)
Catalonia	33.4	(1.4)	66.6	(1.4)	32.3	(1.4)	67.7	(1.4)	28.8	(1.6)	71.2	(1.6)
Ceuta	35.1	(4.1) ‡	64.9	(4.1) ‡	38.3	(4.5) ‡	61.7	(4.5) ‡	30.1	(4.0) ‡	69.9	(4.0)
Comunidad Valenciana	36.7	(1.3) †	63.3	(1.3) †	36.1	(1.4) †	63.9	(1.4) †	28.3	(1.6) †	71.7	(1.6)
Extremadura	30.5	(1.3)	69.5	(1.3)	32.2	(1.6)	67.8	(1.6)	23.8	(1.2)	76.2	(1.2)
Galicia	33.2	(1.1)	66.8	(1.1)	31.5	(1.0)	68.5	(1.0)	25.0	(1.0)	75.0	(1.0)
La Rioja	32.5	(1.4)	67.5	(1.4)	32.9	(1.2)	67.1	(1.2)	23.9	(1.3)	76.1	(1.3)
Madrid	33.2	(0.8)	66.8	(0.8)	31.7	(0.8)	68.3	(0.8)	24.5	(0.7)	75.5	(0.7)
Melilla	30.5	(3.3)	69.5	(3.3)	29.7	(2.9)	70.3	(2.9)	19.3	(2.5)	80.7	(2.5)
Murcia	32.8	(1.3)	67.2	(1.3)	32.2	(1.2)	67.8	(1.2)	22.0	(1.1)	78.0	(1.1)
Navarre	31.8	(1.2)	68.2	(1.2)	33.8	(1.1)	66.2	(1.1)	26.1	(1.3)	73.9	(1.3)
United Kingdom												
England	m	m	m	m	m	m	m	m	m	m	m	m
Northern Ireland	m	m	m	m	m	m	m	m	m	m	m	m
Scotland*	43.0	(0.9)	57.0	(0.9)	41.7	(0.9)	58.3	(0.9)	37.9	(1.0)	62.1	(1.0)
Wales	m	m	m	m	m	m	m	m	m	m	m	m

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of perspective taking is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.3.1 for national data.

Table VI.B2.3.1 [4/6] Perspective taking

Based on students' reports

			Percentage of	students v	who reported	how well e	ach of the fol	lowing stat	tements descr	ibes them:		
			rerybody's sid before I make ion''				ere are two sio n and try to lo n both"		friend	ds better by	o understand imagining ho heir perspect	้พ
	Somewhat li not much or like th	not at all	Very much o like th		Somewhat li not much or like th	not at all	Very much o like th		Somewhat li not much or like th	not at all	Very much o like th	
Argentina	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
CABA*	36.4	(1.2)	63.6	(1.2)	39.1	(1.2)	60.9	(1.2)	36.1	(1.1)	63.9	(1.1)
Cordoba*	38.8	(0.8)	61.2	(0.8)	42.7	(1.2)	57.3	(1.2)	36.3	(1.1)	63.7	(1.1)
PBA*	38.9	(0.8)	61.1	(0.8)	42.7	(1.1)	56.6	(1.1)	35.3	(1.1)	64.7	(1.0)
гыл Tucuman*	40.7	(1.1)	59.3	(1.1)	43.4	(1.3) †	56.8	(1.3)	34.7	(1.0)	65.3	(1.3
Brazil	40.7	(1.1)	29.5	(1.1)	45.Z	(1.5) 1	0.0	(1.5) 1	54.7	(1.5) 1	03.5	(1.5
Middle-West	37.6	(2.1) †	62.4	(2.1) †	35.4	(2.2) †	64.6	(2.2) †	36.1	(1.9) †	63.9	(1.9)
North	40.4	(2.6) †	59.6	(2.6) †	34.9	(3.0) †	65.1	(3.0) †	35.1	(3.4) †	64.9	(3.4
Northeast	40.4	(1.4) †	59.9	(1.4) †	34.5	(1.5) †	62.8	(1.5) †	37.7	(1.3) †	62.3	(1.3
South	39.7	(1.4) (1.6)	60.3	(1.4) 1	34.2	(1.7) †	65.8	(1.7) †	36.8	(1.5) 1	63.2	(1.6
Southeast	38.0	(1.0) †	62.0	(1.0) †	32.2	(1.0) †	67.8	(1.0) †	34.9	(1.0) †	65.1	(1.0)
Indonesia	50.0	(1.0) 1	02.0	(1.0) 1	52.2	(1.0) 1	07.0	(1.0) 1	54.5	(1.0) 1	05.1	(1.0
DI Yoqyakarta	26.2	(1.3)	73.8	(1.3)	29.0	(1.3)	71.0	(1.3)	26.9	(1.0)	73.1	(1.0)
DKI Jakarta	27.3	(1.2)	73.0	(1.2)	29.4	(1.3)	70.6	(1.3)	25.4	(1.0)	74.6	(1.1)
Kazakhstan	21.5	(1.2)	12.1	(1.2)	23.4	(1.5)	70.0	(1.5)	23.4	(1.1)	74.0	(1.1)
Akmola region	34.8	(1.6) †	65.2	(1.6) †	34.7	(2.1) †	65.3	(2.1) †	33.4	(1.7) †	66.6	(1.7)
Aktobe region	38.5	(2.0)	61.5	(2.0)	37.2	(1.3)	62.8	(1.3)	39.6	(1.8)	60.4	(1.8
Almaty	35.0	(1.7)	65.0	(1.7)	33.7	(1.6)	66.3	(1.6)	35.0	(1.9)	65.0	(1.9)
Almaty region	36.8	(1.7)	63.2	(1.7)	33.0	(1.5)	67.0	(1.5)	35.8	(1.5)	64.2	(1.6)
Astana	35.2	(1.7)	64.8	(1.7)	32.9	(1.1)	67.1	(1.3)	34.5	(1.6)	65.5	(1.6)
Atyrau region	40.1	(1.3)	59.9	(2.2)	39.1	(2.1)	60.9	(2.1)	43.1	(1.6)	56.9	(1.6)
East-Kazakhstan region	38.7	(1.7)	61.3	(1.7)	35.7	(1.8)	64.3	(1.8)	38.5	(1.9)	61.5	(1.9)
Karagandy region	32.8	(2.0)	67.2	(2.0)	33.1	(1.5)	66.9	(1.5)	33.2	(1.3)	66.8	(1.4)
Kostanay region	34.1	(1.8)	65.9	(1.8)	33.7	(1.6)	66.3	(1.6)	33.8	(1.8)	66.2	(1.8)
Kyzyl-Orda region	38.0	(1.5)	62.0	(1.5)	34.8	(1.3)	65.2	(1.3)	39.3	(1.3)	60.7	(1.3)
Mangistau region	41.7	(1.6)	58.3	(1.6)	41.5	(1.8)	58.5	(1.8)	43.8	(1.3)	56.2	(1.3)
North-Kazakhstan region	35.7	(1.9)	64.3	(1.9)	32.6	(1.8)	67.4	(1.8)	37.2	(2.0)	62.8	(2.0)
Pavlodar region	33.3	(1.4)	66.7	(1.4)	33.1	(1.5)	66.9	(1.5)	35.1	(1.5)	64.9	(1.5
South-Kazakhstan region	38.1	(1.5)	61.9	(1.5)	35.1	(1.3)	64.9	(1.3)	39.9	(1.3)	60.1	(1.8
West-Kazakhstan region	34.4	(1.5)	65.6	(2.0)	32.8	(1.3)	67.2	(2.2)	34.7	(1.3)	65.3	(1.0
Zhambyl region	39.0	(1.3)	61.0	(1.3)	36.6	(1.5)	63.4	(1.5)	37.7	(1.6)	62.3	(1.6
Russia	55.0	(1.5)	01.0	(1.5)	50.0	(1.5)	55.4	(1.5)	51.1	(1.0)	52.5	(1.0
Moscow city	26.5	(0.7)	73.5	(0.7)	26.5	(0.7)	73.5	(0.7)	30.5	(0.7)	69.5	(0.7
Moscow region*	28.6	(0.7)	73.5	(0.7)	30.6	(0.7)	69.4	(0.7)	33.8	(0.7)	66.2	(0.7)
Republic of Tatarstan*	30.3	(0.8)	69.7	(0.8)	31.6	(0.8)	68.4	(0.8)	34.3	(0.8)	65.7	(0.8)

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of perspective taking is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.3.1 for national data.

Table VI.B2.3.1 [5/6] **Perspective taking** Based on students' reports

		Percentage o	f students who report	ed how well e	ach of the following sta	atements descri	ibes them:	
		Before criticisi to imagine ho were in th	w I would feel if I			When I'm upset to take the per person for a	spective of that	
	Somewhat like them or not at all like %		Very much or mostly %	like them S.E.	Somewhat like them, or not at all like %		Very much or mostly %	like them
Canada	70	3.E.	90	3.E.		3.E.		3.E.
Canada Alberta	40.1	(1.1)	59.9	(1.1)	56.3	(1.4)	43.7	(1.4)
British Columbia	40.6	(1.1)	59.4	(1.1)	54.8	(1.2)	45.2	(1.2)
Manitoba	40.6	(1.3)	59.4	(1.3)	52.2	(1.2)	47.8	(1.2)
New Brunswick	39.5	(1.1)	60.5	(1.1)	54.1	(1.5)	45.9	(1.5)
Newfoundland and Labrador	35.2	(2.0)	64.8	(2.0)	51.7	(1.9)	48.3	(1.9)
Nova Scotia	39.3	(1.5)	60.7	(1.5)	59.9	(1.7)	40.1	(1.7)
Ontario	40.3	(1.1)	59.7	(1.1)	54.6	(1.1)	45.4	(1.1)
Prince Edward Island	36.9	(2.6)	63.1	(2.6)	52.8	(3.4)	47.2	(3.4)
Quebec	40.8	(1.0)	59.2	(1.0)	62.2	(0.9)	37.8	(0.9)
Saskatchewan	42.2	(1.1)	57.8	(1.1)	54.3	(1.2)	45.7	(1.2)
Colombia		(,		(,		()		()
Bogotá	47.0	(1.4)	53.0	(1.4)	62.6	(1.2)	37.4	(1.2)
Italy				. ,				. ,
Bolzano	50.4	(1.5)	49.6	(1.5)	69.4	(1.6)	30.6	(1.6)
Sardegna	51.2	(1.5)	48.8	(1.5)	72.9	(1.2)	27.1	(1.2)
Toscana	52.2	(1.2)	47.8	(1.2)	70.8	(1.0)	29.2	(1.0)
Trento	55.1	(1.5)	44.9	(1.5)	72.3	(1.5)	27.7	(1.5)
Spain				. ,				
Andalusia	39.1	(1.3)	60.9	(1.3)	48.6	(1.5) †	51.4	(1.5)
Aragon	40.0	(1.4)	60.0	(1.4)	49.1	(1.2)	50.9	(1.2)
Asturias	38.3	(1.5)	61.7	(1.5)	50.0	(1.3)	50.0	(1.3)
Balearic Islands	41.7	(1.2)	58.3	(1.2)	55.0	(1.4)	45.0	(1.4)
Basque Country	44.9	(0.9)	55.1	(0.9)	54.6	(1.2)	45.4	(1.2)
Canary Islands	37.3	(1.4)	62.7	(1.4)	48.6	(1.2)	51.4	(1.2)
Cantabria	38.9	(1.1)	61.1	(1.1)	49.1	(1.3)	50.9	(1.3)
Castile and Leon	37.7	(1.1)	62.3	(1.1)	47.5	(1.2)	52.5	(1.2)
Castile-La Mancha	34.4	(1.4)	65.6	(1.4)	46.4	(0.9)	53.6	(0.9)
Catalonia	49.3	(1.7)	50.7	(1.7)	60.7	(1.9)	39.3	(1.9)
Ceuta	42.0	(4.0) ‡	58.0	(4.0) ‡	51.5	(4.3) ‡	48.5	(4.3)
Comunidad Valenciana	43.9	(1.5) †	56.1	(1.5) †	56.2	(1.7) †	43.8	(1.7)
Extremadura	36.5	(1.3)	63.5	(1.3)	46.8	(1.7)	53.2	(1.7)
Galicia	37.8	(1.1)	62.2	(1.1)	51.2	(1.2)	48.8	(1.2)
La Rioja	38.5	(1.4)	61.5	(1.4)	50.1	(1.5)	49.9	(1.5)
Madrid	40.0	(0.7)	60.0	(0.7)	51.0	(0.8)	49.0	(0.8)
Melilla	34.3	(3.2)	65.7	(3.2)	43.9	(3.5)	56.1	(3.5)
Murcia	35.4	(1.1)	64.6	(1.1)	47.0	(1.4)	53.0	(1.4)
Navarre	40.2	(1.6)	59.8	(1.6)	52.1	(1.6)	47.9	(1.6)
United Kingdom								
England	m	m	m	m	m	m	m	m
Northern Ireland	m	m	m	m	m	m	m	m
Scotland*	47.6	(1.0)	52.4	(1.0)	66.1	(1.0)	33.9	(1.0)
Wales	m	m	m	m	m	m	m	m

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of perspective taking is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.3.1 for national data.

Table VI.B2.3.1 [6/6] Perspective taking

Based on students' reports

	Percentage of students who reported how well each of the following statements describes them:													
		Before criticisi to imagine ho were in the	w I would feel if I	"When I'm upset at someone, I try to take the perspective of that person for a while"										
	Somewhat like them or not at all like	them	Very much or mostly		Somewhat like them or not at all like	them	Very much or mostly like them							
Argontina	%	S.E.	%	S.E.	%	S.E.	%	S.E.						
Argentina CABA* Cordoba*	42.1	(1.4)	57.9	(1.4)	62.0	(1.4)	38.0	(1.4)						
Cordoba*	39.5	(1.4)	60.5	(1.4)	58.3	(1.4)	41.7	(1.4)						
PBA*	38.2	(1.0)	61.8	(1.0)	57.2	(1.2)	41.7	(1.2)						
гыл Tucuman*	35.4	(1.1)	64.6	(1.1)	51.5	(1.1)	42.8	(1.1)						
Brazil	55.4	(1.5) 1	04.0	(1.5) 1	51.5	(1.0) 1	40.5	(1.0)						
Middle-West	40.6	(2.4) †	59.4	(2.4) †	50.9	(2.2) †	49.1	(2.2)						
North	37.2	(2.4) 1 (2.9) †	62.8	(2.4) 1 (2.9) †	52.7	(2.2) 1	49.1	(2.2)						
Northeast	40.3	(2.5) 1 (1.4) †	59.7	(2.9) 1 (1.4) †	51.2	(1.2) †	48.8	(2.3)						
South	37.9	(1.4) 1 (1.7) †	62.1	(1.4) 1 (1.7) †	55.5	(1.2) 1 (1.6) 1	44.5	(1.2)						
Southeast	38.6	(1.7) †	61.4	(1.7) †	54.8	(1.0) †	45.2	(1.0)						
Indonesia	50.0	(1.1) 1	01.4	(1.1) 1	54.0	(1.0) 1	45.2	(1.0)						
DI Yoqyakarta	28.7	(1.0)	71.3	(1.0)	38.7	(1.2)	61.3	(1.2)						
DI Togyakarta DKI Jakarta	28.7	(1.0)	71.3	(1.0)	37.5	(1.2)	62.5	(1.2)						
Kazakhstan	20.7	(1.5)	/1.5	(1.5)	57.5	(1.0)	02.5	(1.0)						
Akmola region	35.5	(1.9) †	64.5	(1.9) †	46.8	(1.8) †	53.2	(1.8)						
Aktobe region	38.6	(1.3) 1 (1.7)	61.4	(1.3) 1 (1.7)	40.8	(1.8) 1 (2.0)	52.7	(1.8)						
Almaty	36.1	(1.7)	63.9	(1.7)	47.5	(2.3)	51.5	(2.0)						
Almaty region	35.8	(1.4)	64.2	(1.4)	41.5	(2.0)	58.5	(2.0)						
Astana	37.4	(1.3)	62.6	(1.3)	50.1	(1.1)	49.9	(2.0)						
Atyrau region	40.5	(1.3)	59.5	(1.3)	47.7	(2.3)	52.3	(1.1)						
East-Kazakhstan region	37.9	(2.0)	62.1	(2.0)	47.7	(2.5)	51.8	(2.5)						
Karagandy region	38.4	(1.4)	61.6	(2.3)	48.2	(1.4)	51.8	(2.3)						
Kostanay region	36.6	(1.4)	63.4	(1.4)	46.5	(1.9)	53.5	(1.9)						
Kyzyl-Orda region	35.8	(1.7)	64.2	(1.0)	39.1	(1.3)	60.9	(1.3)						
Manqistau region	42.2	(1.7)	57.8	(2.3)	47.9	(1.8)	52.1	(1.3)						
North-Kazakhstan region	39.0	(1.8)	61.0	(1.8)	49.6	(1.6)	50.4	(1.6)						
Pavlodar region	38.4	(1.3)	61.6	(1.3)	48.1	(1.7)	51.9	(1.7)						
South-Kazakhstan region	37.2	(1.6)	62.8	(1.6)	42.5	(1.3)	57.5	(1.7)						
West-Kazakhstan region	34.5	(1.0)	65.5	(1.0)	41.8	(1.3)	58.2	(1.3)						
Zhambyl region	36.1	(2.2)	63.9	(2.2)	40.4	(1.4)	59.6	(2.2)						
Russia	50.1	(1.7)	05.5	(1.7)	0-	(1.7)	55.0	(1.4)						
Moscow city	42.4	(0.8)	57.6	(0.8)	61.2	(0.7)	38.8	(0.7)						
Moscow region*	43.1	(0.8)	56.9	(0.8)	56.1	(1.3)	43.9	(0.7)						
Republic of Tatarstan*	40.9	(0.8)	59.1	(0.8)	52.9	(0.8)	47.1	(0.8)						

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of perspective taking is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.3.1 for national data.

Table VI.B2.4.1 [1/6] Awareness of intercultural communication

Based on students' reports

					Awareness	of intercul	tural comm	unication								
					Variation in the index ¹											
	Mean	Mean index		Standard deviation		Total variation ²		between ools ³	Variatio		Proportion o variation that l between schoo					
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.				
Canada																
Alberta	0.14	(0.03)	1.04	(0.02)	1.07	(0.04)	0.02	(0.01)	1.04	(0.04)	2.3	(0.9)				
British Columbia	0.05	(0.03)	0.99	(0.02)	0.99	(0.04)	0.00	(0.01)	1.00	(0.04)	0.3	(0.8				
Manitoba	-0.02	(0.03)	1.05	(0.02)	1.10	(0.05)	0.02	(0.01)	1.10	(0.04)	1.7	(1.2				
New Brunswick	-0.01	(0.04)	1.02	(0.03)	1.04	(0.05)	0.01	(0.01)	1.03	(0.05)	0.7	(0.8				
Newfoundland and Labrador	0.18	(0.04)	1.03	(0.03)	1.07	(0.06)	0.00	(0.01)	1.07	(0.07)	0.3	(1.0				
Nova Scotia	0.11	(0.03)	1.02	(0.02)	1.05	(0.05)	0.01	(0.01)	1.04	(0.06)	0.7	(1.2				
Ontario	0.11	(0.02)	1.02	(0.02)	1.04	(0.03)	0.01	(0.01)	1.03	(0.03)	1.0	(0.6				
Prince Edward Island	0.14	(0.06)	1.03	(0.07)	1.17	(0.12)	0.07	(0.04)	1.10	(0.13)	6.1	(3.8				
Quebec	0.20	(0.02)	1.01	(0.01)	1.03	(0.03)	0.04	(0.01)	0.99	(0.03)	3.6	(0.8				
Saskatchewan	-0.04	(0.03)	0.98	(0.02)	0.97	(0.05)	0.02	(0.01)	0.96	(0.04)	2.2	(0.7				
Colombia																
Bogotá	-0.02	(0.03)	0.92	(0.02)	0.84	(0.03)	0.04	(0.01)	0.79	(0.03)	5.0	(1.4				
Italy																
Bolzano	-0.13	(0.03)	0.97	(0.02)	0.94	(0.05)	0.05	(0.02)	0.91	(0.04)	4.8	(2.0				
Sardegna	0.02	(0.03)	1.00	(0.02)	1.01	(0.04)	0.08	(0.02)	0.92	(0.05)	8.1	(2.0				
Toscana	0.00	(0.03)	0.94	(0.01)	0.88	(0.03)	0.05	(0.02)	0.82	(0.03)	6.1	(1.7				
Trento	-0.02	(0.03)	0.98	(0.03)	0.97	(0.06)	0.09	(0.02)	0.87	(0.03)	9.5	(2.0				
Spain																
Andalusia	0.03	(0.04) †	1.02	(0.02) †	1.04	(0.04)	0.02	(0.01) †	1.01	(0.04) †	1.9	(1.1				
Aragon	0.10	(0.04)	1.01	(0.02)	1.03	(0.04)	0.03	(0.01)	1.01	(0.04)	2.6	(0.8				
Asturias	0.20	(0.03)	1.08	(0.02)	1.16	(0.04)	0.01	(0.01)	1.15	(0.04)	0.8	(0.7				
Balearic Islands	0.02	(0.02)	0.95	(0.01)	0.89	(0.02)	0.01	(0.01)	0.89	(0.03)	0.9	(0.9				
Basque Country	-0.01	(0.02) †	0.96	(0.02) †	0.91	(0.03)	0.02	(0.01) †	0.89	(0.03) †	2.5	(0.7				
Canary Islands	0.17	(0.03)	1.02	(0.02)	1.04	(0.05)	0.02	(0.01)	1.03	(0.05)	1.5	(1.0				
Cantabria	0.21	(0.02)	0.98	(0.02)	0.96	(0.04)	0.01	(0.01)	0.96	(0.04)	1.0	(0.8				
Castile and Leon	0.23	(0.04)	0.99	(0.02)	0.98	(0.03)	0.03	(0.02)	0.95	(0.03)	2.9	(1.5				
Castile-La Mancha	0.13	(0.03)	0.98	(0.02)	0.96	(0.04)	0.01	(0.01)	0.93	(0.03)	0.6	(0.8				
Catalonia	-0.04	(0.03)	0.98	(0.03)	0.97	(0.05)	0.00	C	0.97	(0.05)	0.0					
Ceuta	-0.06	(0.10) ‡	1.17	(0.07) ‡	1.36	(0.16)	0.05	(0.09) ‡	1.31	(0.24) ‡	4.0	(6.4				
Comunidad Valenciana	0.05	(0.02) †		(0.03) †	1.04	(0.05)	0.00	c †		(0.05) †						
Extremadura	0.07	(0.03)	0.98	(0.02)	0.95	(0.03)	0.01	(0.01)	0.94	(0.03)	0.7	(0.7				
Galicia	0.13	(0.02)	0.99	(0.01)	0.98	(0.03)	0.01	(0.01)	0.98	(0.03)	1.0	(0.8				
La Rioja	0.17	(0.03)	0.96	(0.02)	0.92	(0.03)	0.00	(0.0.1) C	0.93	(0.05)	0.0	(0.0				
Madrid	0.17	(0.02)	1.00	(0.01)	1.00	(0.02)	0.02	(0.01)	0.98	(0.03)	1.8	(0.7				
Melilla	0.18	(0.02)	0.93	(0.04)	0.86	(0.02)	0.00	(0.01) C	0.86	(0.06)	0.0	(0.7				
Murcia	0.20	(0.02)	1.03	(0.02)	1.05	(0.04)	0.02	(0.01)	1.04	(0.04)	1.6	(1.1				
Navarre	0.20	(0.02)	0.96	(0.02)	0.93	(0.03)	0.02	(0.01)	0.88	(0.04)	4.6	(1.2				
United Kingdom	0.00	(0.01)	0.50	(0.02)	0.55	(0.00)	0.07	(0.01)	0.00	(0.01)	1.0	(1.2				
England	m	m	m	m	m	m	m	m	m	m	m	n				
Northern Ireland	m	m	m	m	m	m	m	m	m	m	m	n				
Scotland*	0.00	(0.02)	0.95	(0.01)	0.91	(0.03)	0.01	(0.01)	0.90	(0.03)	0.9	(0.7				
Wales	0.00 m	(0.02) m	0.95 m	(0.01) m	0.91 m	(0.03) m	m	(0.01) m	0.90 m	(0.03) m	0.9 m	(1.0) m				

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of awareness of intercultural communication is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.4.1 for national data. **StatLink mg** https://doi.org/10.1787/888934171286

Table VI.B2.4.1 [2/6] Awareness of intercultural communication

Based on students' reports

					Awarenes	of intercul	tural comm	unication								
					Variation in the index ¹											
	Mean	Mean index		Standard deviation		Total variation ²		between ools ³		n within ools	Proportion of that lies by school	oetween				
	Mean	S.E.	S.D.	S.E.	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.				
Argentina																
Argentina CABA* Cordoba*	0.02	(0.03)	1.01	(0.02)	1.02	(0.04)	0.02	(0.01)	1.02	(0.04)	2.1	(1.1)				
Cordoba*	-0.10	(0.03)	1.05	(0.02)	1.10	(0.04)	0.05	(0.02)	1.04	(0.04)	5.0	(1.4)				
PBA*	-0.03	(0.04)	1.03	(0.02)	1.06	(0.04)	0.07	(0.02)	0.97	(0.04)	6.5	(1.7)				
Tucuman*	-0.09	(0.03) †	1.06	(0.02) †	1.12	(0.04)	0.07	(0.02) †	1.05	(0.04)	f 6.5	(1.5)				
Brazil																
Middle-West	-0.02	(0.06) †	1.05	(0.04) †	1.10	(0.09)	0.09	(0.04) †	1.03	(0.07)	t 7.8	(3.4)				
North	-0.15	(0.03) †	0.99	(0.03) †	0.98	(0.06)	0.04	(0.04) †	0.96	(0.07)	t 4.0	(4.3)				
Northeast	-0.13	(0.03) †	1.01	(0.02) †	1.02	(0.05)	0.08	(0.03) †	0.93	(0.05)	t 7.7	(2.8)				
South	-0.02	(0.04) †	0.97	(0.02) †	0.96	(0.04)	0.04	(0.02) †	0.88	(0.05)	t 4.8	(1.9)				
Southeast	-0.07	(0.02) †	1.00	(0.02) †	0.98	(0.04)	0.04	(0.02) †	0.93	(0.03)	t 4.4	(1.6)				
Indonesia																
DI Yogyakarta	-0.10	(0.02)	0.71	(0.02)	0.51	(0.03) †	0.01	(0.01)	0.49	(0.03)	2.8	(1.5)				
DKI Jakarta	0.02	(0.02)	0.76	(0.02)	0.58	(0.03) †	0.02	(0.01)	0.55	(0.03)	3.8	(1.7)				
Kazakhstan																
Akmola region	-0.29	(0.04) †	0.97	(0.04) †	0.98	(0.08)	0.05	(0.02) †	0.91	(0.07)	t 5.2	(1.9)				
Aktobe region	-0.32	(0.04)	0.94	(0.04)	0.89	(0.07)	0.02	(0.02)	0.92	(0.07)	2.2	(1.7)				
Almaty	-0.24	(0.04)	0.94	(0.02)	0.87	(0.05)	0.02	(0.01)	0.88	(0.06)	2.3	(1.1)				
Almaty region	-0.23	(0.03)	0.96	(0.03)	0.91	(0.06)	0.01	(0.01)	0.91	(0.05)	1.4	(1.1)				
Astana	-0.24	(0.04)	0.97	(0.02)	0.98	(0.03)	0.02	(0.01)	0.97	(0.04)	2.3	(1.0)				
Atyrau region	-0.38	(0.04)	0.96	(0.03)	0.89	(0.08)	0.02	(0.01)	0.83	(0.06)	2.9	(1.7)				
East-Kazakhstan region	-0.20	(0.04)	1.01	(0.02)	1.00	(0.05)	0.02	(0.01)	1.02	(0.07)	1.8	(1.1)				
Karagandy region	-0.32	(0.05)	0.96	(0.02)	0.97	(0.04)	0.06	(0.03)	0.91	(0.06)	6.3	(2.5)				
Kostanay region	-0.29	(0.04)	1.01	(0.03)	1.02	(0.07)	0.02	(0.01)	1.03	(0.06)	1.5	(1.0)				
Kyzyl-Orda region	-0.13	(0.03)	1.04	(0.03)	1.07	(0.07)	0.05	(0.02)	1.05	(0.07)	4.7	(1.9)				
Mangistau region	-0.35	(0.05)	0.99	(0.03)	0.93	(0.07)	0.05	(0.03)	0.92	(0.06)	5.3	(2.7)				
North-Kazakhstan region	-0.36	(0.03)	0.94	(0.03)	0.92	(0.05)	0.01	(0.01)	0.95	(0.05)	1.0	(0.7)				
Pavlodar region	-0.34	(0.04)	0.97	(0.03)	0.95	(0.05)	0.04	(0.02)	0.92	(0.06)	4.1	(2.0)				
South-Kazakhstan region	-0.28	(0.03)	0.93	(0.03)	0.85	(0.07)	0.03	(0.01)	0.82	(0.05)	3.7	(1.2)				
West-Kazakhstan region	-0.28	(0.05)	0.97	(0.04)	0.90	(0.07)	0.06	(0.03)	0.80	(0.06)	7.3	(3.2)				
Zhambyl region	-0.18	(0.02)	0.96	(0.03)	0.92	(0.07)	0.00	(0.01)	0.96	(0.07)	0.5	(0.7)				
Russia		((()		((()				
Moscow city	-0.15	(0.02)	1.01	(0.01)	1.02	(0.03)	0.01	(0.00)	1.01	(0.03)	0.9	(0.4)				
Moscow region*	-0.27	(0.03)	1.08	(0.02)	1.17	(0.05)	0.01	(0.01)	1.16	(0.04)	0.6	(0.6)				
Republic of Tatarstan*	-0.32	(0.02)	1.00	(0.02)	1.02	(0.03)	0.01	(0.01)	1.03	(0.03)	1.3	(0.5)				

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students. 2. The total variation in the index of awareness of intercultural communication is calculated from the square of the standard deviation of the index within each country/economy.

Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.4.1 for national data.

Table VI.B2.4.1 [3/6] **Awareness of intercultural communication** Based on students' reports

	Percentage of students who disagreed/agreed that, when talking to people whose native language is different from theirs, they do the following:																
	"I carefu	lly observ	e their re	actions"			eck that v g each ot ctly"		"I listen	carefully	to what th	ney say"	"I choose my words carefully"				
	Disagree or strongly disagree % S.E.		Agree or strongly agree % S.E.		Disagree or strongly disagree % S.E.		Agree or strongly agree % S.E.		Disagree or strongly disagree % S.E.		Agree or strongly agree % S.E.		Disagree or strongly disagree % S.E.			ee or ly agree S.E.	
Canada Alberta	70	J.L.		J.L.	90	J.L.		J.L.	70	J.L.		J.L.	90	J.L.		J.L.	
Alberta	13.6	(0.7)	86.4	(0.7)	12.5	(0.8)	87.5	(0.8)	8.5	(0.7)	91.5	(0.7)	13.9	(0.8)	86.1	(0.8)	
British Columbia	13.9	(0.9)	86.1	(0.9)	13.4	(0.7)	86.6	(0.7)	9.6	(0.8)	90.4	(0.8)	18.1	(0.9)	81.9	(0.9)	
Manitoba	15.4	(1.0)	84.6	(1.0)	15.3	(1.0)	84.7	(1.0)	11.2	(0.9)	88.8	(0.9)	19.4	(1.1)	80.6	(1.1)	
New Brunswick	15.7	(1.2)	84.3	(1.2)	15.7	(1.2)	84.3	(1.2)	10.5	(0.9)	89.5	(0.9)	19.9	(1.3)	80.1	(1.3)	
Newfoundland and Labrador	10.7	(1.1)	89.3	(1.1)	12.4	(1.1)	87.6	(1.1)	7.6	(0.9)	92.4	(0.9)	14.8	(1.4)	85.2	(1.4)	
Nova Scotia	13.8	(0.9)	86.2	(0.9)	12.6	(0.8)	87.4	(0.8)	8.9	(0.7)	91.1	(0.7)	17.2	(1.0)	82.8	(1.0)	
Ontario	13.0	(0.6)	87.0	(0.6)	12.6	(0.6)	87.4	(0.6)	9.7	(0.7)	90.3	(0.5)	16.1	(0.8)	83.9	(0.8)	
Prince Edward Island	10.6	(0.0)	89.4	(0.0)	13.1	(0.0)	86.9	(0.0)	9.6	(0.5)	90.4	(0.5)	14.7	(2.5)	85.3	(2.5)	
Quebec	14.4	(0.7)	85.6	(0.7)	11.8	(0.7)	88.2	(2.1)	9.0	(0.6)	90.4 90.7	(1.8)	14.7	(0.7)	82.3	(2.5)	
Saskatchewan	14.4	(0.7)	84.4	(0.7)	14.5	(0.7)	85.5	(0.7)	10.7	(0.0)	89.3	(0.0)	19.1	(0.7)	80.9	(0.7)	
Colombia	15.0	(0.0)	04.4	(0.8)	14.5	(0.8)	05.5	(0.0)	10.7	(0.7)	09.5	(0.7)	19.1	(1.0)	80.9	(1.0)	
Bogotá	14.7	(1.0)	85.3	(1.0)	13.4	(1.1)	86.6	(1.1)	13.0	(1.1)	87.0	(1.1)	20.8	(1.3)	79.2	(1.3)	
-	14.7	(1.0)	05.5	(1.0)	13.4	(1.1)	80.0	(1.1)	15.0	(1.1)	87.0	(1.1)	20.0	(1.5)	19.2	(1.5)	
Italy	25.7	(1.4)	74.3	(1.4)	10.7	(1.2)	00.2	(1 2)	15.9	(1.4)	0.4.1	(1.4)	25.7	(1.4)	74.2	(1.4)	
Bolzano	25.7	(1.4)		(1.4)	19.7	(1.2)	80.3	(1.2)		(1.4)	84.1	(1.4)		(1.4)	74.3	(1.4)	
Sardegna Tanana a	18.0	(1.4)	82.0	(1.4)	15.2	(1.0)	84.8	(1.0)	13.9	(0.9)	86.1	(0.9)	19.6	(1.0)	80.4	(1.0)	
Toscana	16.2	(1.1)	83.8	(1.1)	13.9	(1.2)	86.1	(1.2)	12.7	(1.3)	87.3	(1.3)	20.9	(1.3)	79.1	(1.3)	
Trento	17.7	(1.1)	82.3	(1.1)	14.3	(1.0)	85.7	(1.0)	13.9	(1.0)	86.1	(1.0)	21.0	(1.3)	79.0	(1.3)	
Spain	474	(4 4) +	02.0	(4 4) ±	12.0	(1 2) +	06.4	(4.0) +	12.4	(4.2) +	96.6	(4.2) +	22.2	(4 5) +	76.0	(4.5)	
Andalusia	17.1	(1.4) †	82.9	(1.4) †	13.9	(1.3) †	86.1	(1.3) †	13.4	(1.3) †	86.6	(1.3) †	23.2	(1.5) †	76.8	(1.5)	
Aragon	16.4	(1.2)	83.6	(1.2)	11.1	(1.0)	88.9	(1.0)	11.9	(0.7)	88.1	(0.7)	20.8	(1.3)	79.2	(1.3)	
Asturias	14.1	(0.8)	85.9	(0.8)	11.6	(0.6)	88.4	(0.6)	9.8	(0.6)	90.2	(0.6)	19.7	(1.0)	80.3	(1.0)	
Balearic Islands	19.6	(1.0)	80.4	(1.0)	12.7	(0.8)	87.3	(0.8)	11.1	(0.8)	88.9	(0.8)	22.5	(1.0)	77.5	(1.0)	
Basque Country	17.7	(0.9) †	82.3	(0.9) †	13.9	(0.9) †	86.1	(0.9) †	12.0	(0.6) †	88.0	(0.6) †	23.7	(1.0) †	76.3	(1.0)	
Canary Islands	12.7	(0.9)	87.3	(0.9)	10.4	(0.9)	89.6	(0.9)	8.9	(0.8)	91.1	(0.8)	20.3	(1.1)	79.7	(1.1)	
Cantabria	13.4	(0.8)	86.6	(0.8)	8.8	(0.6)	91.2	(0.6)	7.5	(0.6)	92.5	(0.6)	18.1	(1.2)	81.9	(1.2)	
Castile and Leon	12.4	(1.0)	87.6	(1.0)	8.1	(1.0)	91.9	(1.0)	9.1	(1.0)	90.9	(1.0)	16.8	(1.1)	83.2	(1.1)	
Castile-La Mancha	15.1	(1.2)	84.9	(1.2)	9.8	(1.0)	90.2	(1.0)	10.7	(0.9)	89.3	(0.9)	20.2	(1.1)	79.8	(1.1)	
Catalonia	23.7	(1.2)	76.3	(1.2)	15.2	(1.3)	84.8	(1.3)	12.5	(1.1)	87.5	(1.1)	24.5	(1.2)	75.5	(1.2)	
Ceuta	29.0	(3.7) ‡	71.0	(3.7) ‡	26.9	(4.3) ‡	73.1	(4.3) ‡	16.9	(3.4) ‡	83.1	(3.4) ‡	25.8	(3.7) ‡	74.2	(3.7)	
Comunidad Valenciana	17.5	(1.1) †	82.5	(1.1) †	13.2	(1.0) †	86.8	(1.0) †	12.0	(0.9) †	88.0	(0.9) †	23.0	(1.5) †	77.0	(1.5)	
Extremadura	14.9	(1.1)	85.1	(1.1)	12.4	(1.0)	87.6	(1.0)	11.3	(1.1)	88.7	(1.1)	20.4	(1.0)	79.6	(1.0)	
Galicia	14.7	(0.8)	85.3	(0.8)	11.0	(0.9)	89.0	(0.9)	9.5	(0.6)	90.5	(0.6)	20.2	(0.9)	79.8	(0.9)	
La Rioja	13.1	(0.9)	86.9	(0.9)	9.9	(1.0)	90.1	(1.0)	9.8	(0.8)	90.2	(0.8)	18.0	(1.1)	82.0	(1.1)	
Madrid	15.4	(0.7)	84.6	(0.7)	10.4	(0.6)	89.6	(0.6)	10.9	(0.6)	89.1	(0.6)	19.1	(0.7)	80.9	(0.7)	
Melilla	14.7	(2.3)	85.3	(2.3)	14.5	(2.5)	85.5	(2.5)	11.8	(2.8)	88.2	(2.8)	15.6	(2.7)	84.4	(2.7)	
Murcia	14.9	(0.6)	85.1	(0.6)	10.5	(0.7)	89.5	(0.7)	11.3	(1.1)	88.7	(1.1)	19.5	(1.1)	80.5	(1.1)	
Navarre	15.6	(1.0)	84.4	(1.0)	11.0	(1.2)	89.0	(1.2)	9.3	(1.0)	90.7	(1.0)	19.7	(1.4)	80.3	(1.4)	
United Kingdom																	
England	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	
Northern Ireland	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	
Scotland*	15.1	(0.7)	84.9	(0.7)	14.6	(0.8)	85.4	(0.8)	8.7	(0.5)	91.3	(0.5)	16.8	(0.7)	83.2	(0.7)	
Wales	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students. 2. The total variation in the index of awareness of intercultural communication is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up

to the total. 3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.4.1 for national data.

Table VI.B2.4.1 [4/6] Awareness of intercultural communication

Based on students' reports

			Percentage of students who disagreed/agreed that, when talking to people whose native language is different from theirs, they do the following:														
		"I carefu	lly observ	/e their re	actions"		uently ch erstandin corre	g each ot		"I listen	carefully	to what tl	ney say"	"I choose my words carefu			
		Disag strongly	disagree		Agree or strongly agree si		ree or disagree			Disag strongly	disagree	Agree or strongly agree		Disagree or strongly disagree		Agre strongly	y agree
Arge CA	entina	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
CA	BA*	19.2	(1.2)	80.8	(1.2)	18.0	(1.1)	82.0	(1.1)	12.0	(0.9)	88.0	(0.9)	18.1	(0.9)	81.9	(0.9
6	rdoba*	21.7	(1.2)	78.3	(1.2)	22.2	(0.9)	77.8	(0.9)	17.0	(0.9)	83.0	(0.9)	22.0	(0.5)	78.0	(0.5
PB		20.6	(1.1)	79.4	(1.1)	21.5	(0.9)	78.5	(0.9)	14.7	(0.9)	85.3	(0.9)	22.0	(1.1)	79.9	(1.2
	r cuman*	20.0	(1.2) †	78.0	(1.2) †	23.1	(1.4) †	76.9	(1.4) †	17.3	(1.1)	82.7	(1.1)	20.1	(1.2) †	77.1	(1.2
Braz		22.0	(1.2) 1	70.0	(1.2) 1	23.1	(1.4) 1	70.5	(1.4) 1	17.5	(1.0) 1	02.7	(1.0) 1	22.5	(1.2) 1	77.1	(1.2
	iddle-West	18.4	(2.5) †	81.6	(2.5) †	14.8	(1.9) †	85.2	(1.9) †	15.4	(1.7) †	84.6	(1.7) †	17.7	(2.1) †	82.3	(2.1
	orth	21.0	(1.9) †	79.0	(1.9) †	17.1	(1.7) †	82.9	(1.7) †	18.1	(1.7) 1	81.9	(1.7) 1	22.8	(2.1) †	77.2	(2.
	ortheast	19.9	(1.1) †	80.1	(1.1) †	16.8	(1.0) †	83.2	(1.0) †	16.2	(0.9) †	83.8	(0.9) †	20.7	(1.0) †	79.3	(2.
	uth	13.6	(1.2) †	86.4	(1.2) †	13.3	(1.2) †	86.7	(1.2) †	11.0	(1.1) †	89.0	(1.1) †	20.7	(1.3) †	79.4	(1.)
	utheast	17.1	(0.8) †	82.9	(0.8) †	16.3	(0.8) †	83.7	(0.8) †	13.0	(0.8) †	87.0	(0.8) †	20.0	(0.9) †	78.6	(0.9
	onesia	17.1	(0.0) 1	02.5	(0.0) 1	10.5	(0.0) 1	05.7	(0.0) 1	15.0	(0.0) 1	07.0	(0.0) 1	21.4	(0.5) 1	70.0	(0
	Yoqyakarta	12.9	(1.0)	87.1	(1.0)	10.8	(1.0)	89.2	(1.0)	9.2	(0.7)	90.8	(0.7)	10.1	(1.0)	89.9	(1.0
	a Jakarta	10.2	(0.9)	89.8	(0.9)	9.8	(0.8)	90.2	(0.8)	6.6	(0.7)	93.4	(0.7)	10.1	(0.9)	89.9	(0.9
	akhstan	10.2	(0.5)	05.0	(0.5)	5.0	(0.0)	50.2	(0.0)	0.0	(0.0)	55.4	(0.0)	10.1	(0.5)	05.5	(0
	mola region	29.0	(1.7) †	71.0	(1.7) †	21.1	(1.8) †	78.9	(1.8) †	18.7	(1.9) †	81.3	(1.9) †	23.4	(2.0) †	76.6	(2.0
	tobe region	29.2	(1.7)	70.8	(1.7)	24.9	(1.5)	75.1	(1.5)	18.8	(1.5)	81.2	(1.5)	22.4	(1.0)	77.6	(1.0
	naty	26.6	(2.0)	73.4	(2.0)	24.5	(1.8)	79.9	(1.3)	18.1	(2.0)	81.9	(2.0)	22.4	(1.2)	78.0	(1.)
	naty maty region	28.3	(2.0)	71.7	(2.0)	23.3	(1.0)	76.7	(1.8)	17.5	(2.0)	82.5	(1.9)	22.0	(1.2)	78.7	(1.
	tana	26.2	(1.2)	73.8	(1.2)	21.5	(1.3)	78.5	(1.3)	16.7	(1.3)	83.3	(1.3)	23.1	(1.8)	76.9	(1.8
	yrau region	31.4	(1.2)	68.6	(1.2)	26.4	(2.3)	73.6	(1.3)	22.8	(1.6)	77.2	(1.6)	24.0	(1.4)	76.0	(1.4
-	st-Kazakhstan region	26.0	(2.0)	74.0	(1.8)	20.4	(1.7)	77.8	(2.3)	18.0	(1.0)	82.0	(1.4)	24.0	(1.4)	78.1	(1.2
	ragandy region	20.0	(2.0)	74.0	(2.0)	20.9	(1.7)	79.1	(1.7)	18.5	(1.4)	81.5	(1.4)	21.9	(1.8)	75.6	(1.9
	stanay region	26.8	(1.3)	73.2	(2.0)	20.9	(2.0)	78.8	(2.0)	17.9	(1.7)	82.1	(1.7)	24.4	(1.9)	76.4	(1.4
	zyl-Orda region	24.9	(1.3)	75.1	(1.3)	21.2	(1.4)	78.5	(1.4)	17.4	(1.0)	82.6	(1.0)	17.5	(1.4)	82.5	(1.0
	angistau region	33.3	(2.3)	66.7	(1.3)	25.0	(1.8)	75.0	(1.8)	23.0	(1.8)	77.0	(1.8)	24.3	(1.7)	75.7	(1.7
	orth-Kazakhstan region	27.8	(2.3)	72.2	(2.5)	22.9	(1.6)	75.0	(1.6)	18.6	(1.3)	81.4	(1.3)	24.3	(1.7)	75.8	(1.3
	vlodar region	30.4	(1.9)	69.6	(1.9)	23.8	(1.4)	76.2	(1.4)	20.5	(1.5)	79.5	(1.5)	24.2	(1.9)	75.8	(1.9
	uth-Kazakhstan region	33.2	(1.9)	69.6 66.8	(1.9)	23.8	(1.7)	76.2	(1.7)	20.5	(1.6)	79.5	(1.0)	25.5 22.1	(1.9)	74.7	(1.9
	est-Kazakhstan region	29.8	(2.1)	70.2	(2.1)	24.0	(1.0)	76.0	(1.0)	20.4	(1.9)	79.6 79.1	(1.9)	23.5	(1.6)	76.5	(1.6
	ambyl region	29.8	(1.7)	70.2	(1.7)	22.3	(1.7)	77.1	(1.7)	17.0	(2.2)	83.0	(2.2)	23.5 17.8	(1.5)	82.2	(1.5
Russ	, ,	24.7	(1.4)	10.5	(1.4)	22.9	(1.0)	77.1	(1.0)	17.0	(1.1)	05.0	(1.1)	17.0	(1.0)	0Z.Z	(1.0
	na oscow city	24.8	(0.7)	75.2	(0.7)	18.3	(0.5)	81.7	(0.5)	13.3	(0.5)	86.7	(0.5)	22.4	(0.7)	77.6	(0.7
	oscow region*	32.0	(0.7)	68.0	(0.7)	24.1	(0.5)	75.9	(0.5)	19.5	(0.5)	80.7 80.5	(0.5)	22.4 25.0	(0.7)	75.0	
		31.3	(1.2)	68.7		24.1		76.2		19.5	(0.6)	80.5 81.4	(1.5)	25.0 24.4	(1.2)	75.0 75.6	(1.2 (0.6
ке	public of Tatarstan*	51.3	(0.7)	UÖ./	(0.7)	23.0	(0.6)	/0.2	(0.6)	0.01	(0.0)	01.4	(0.0)	24.4	(0.0)	/ ጋ.೮	(0.6

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of awareness of intercultural communication is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.4.1 for national data.

Table VI.B2.4.1 [5/6] **Awareness of intercultural communication** Based on students' reports

_				Pe				ed/agreed than theirs,			le		
		"I g	jive concre explain r	te examples to ny ideas")	"I exp	plain thing:	s very carefully	y"	I find way	s around it	n with commu (e.g. by using J, writing etc.)	gestures,
		Disagre strongly d %		Agree or stroi %	ngly agree S.E.	Disagre strongly di %		Agree or stron %	ngly agree S.E.	Disagre strongly d %		Agree or stro %	ongly agree S.E.
80	anada												
OECD	Alberta	17.6	(0.9)	82.4	(0.9)	15.2	(1.0)	84.8	(1.0)	11.2	(0.9)	88.8	(0.9)
	British Columbia	20.1	(1.0)	79.9	(1.0)	19.1	(1.1)	80.9	(1.1)	12.6	(0.9)	87.4	(0.9)
	Manitoba	19.9	(1.2)	80.1	(1.2)	20.5	(1.1)	79.5	(1.1)	14.6	(1.0)	85.4	(1.0)
	New Brunswick	19.3	(1.6)	80.7	(1.6)	19.3	(1.4)	80.7	(1.4)	13.9	(1.1)	86.1	(1.1)
	Newfoundland and Labrador	15.9	(1.5)	84.1	(1.5)	16.6	(1.5)	83.4	(1.5)	10.3	(1.1)	89.7	(1.1)
	Nova Scotia	17.4	(0.9)	82.6	(0.9)	19.3	(1.1)	80.7	(1.1)	12.2	(1.0)	87.8	(1.0)
	Ontario	18.1	(0.6)	81.9	(0.6)	16.9	(0.7)	83.1	(0.7)	11.3	(0.7)	88.7	(0.7)
	Prince Edward Island	15.5	(0.0)	84.5	(2.2)	18.1	(2.3)	81.9	(2.3)	12.6	(2.1)	87.4	(0.7)
	Quebec	13.1		86.9		18.6		81.4		12.0		88.7	
	•		(0.5)		(0.5)		(0.7)		(0.7)		(0.7)		(0.7)
	Saskatchewan	19.3	(1.1)	80.7	(1.1)	18.5	(0.9)	81.5	(0.9)	13.8	(0.8)	86.2	(0.8)
C	olombia						(1.0)		(1.0)		(1.0)		(1.8)
	Bogotá	16.4	(1.1)	83.6	(1.1)	20.4	(1.2)	79.6	(1.2)	14.6	(1.0)	85.4	(1.0)
I	aly												
	Bolzano	24.0	(1.4)	76.0	(1.4)	29.9	(1.4)	70.1	(1.4)	18.7	(1.2)	81.3	(1.2)
	Sardegna	17.4	(1.1)	82.6	(1.1)	25.3	(1.2)	74.7	(1.2)	16.0	(1.3)	84.0	(1.3)
	Toscana	17.2	(1.3)	82.8	(1.3)	24.3	(1.3)	75.7	(1.3)	13.6	(1.0)	86.4	(1.0)
	Trento	16.9	(1.3)	83.1	(1.3)	26.6	(1.3)	73.4	(1.3)	14.7	(1.3)	85.3	(1.3)
S	pain												
	Andalusia	18.1	(1.1) †	81.9	(1.1) †	23.7	(1.4) †	76.3	(1.4) †	13.5	(1.1) †	86.5	(1.1) †
	Aragon	16.9	(0.9)	83.1	(0.9)	23.0	(1.2)	77.0	(1.2)	12.2	(1.1)	87.8	(1.1)
	Asturias	16.3	(0.8)	83.7	(0.8)	19.6	(0.8)	80.4	(0.8)	11.8	(0.8)	88.2	(0.8)
	Balearic Islands	16.0	(1.0)	84.0	(1.0)	22.6	(1.2)	77.4	(1.2)	11.7	(0.9)	88.3	(0.9)
	Basque Country	16.3	(0.9) †	83.7	(0.9) †	23.8	(0.9) †	76.2	(0.9) †	13.1	(0.7) †	86.9	(0.7) †
	Canary Islands	15.1	(0.9)	84.9	(0.9)	21.7	(0.9)	78.3	(0.9)	12.5	(0.8)	87.5	(0.8)
	Cantabria	14.2	(0.8)	85.8	(0.8)	17.8	(1.0)	82.2	(1.0)	9.5	(0.7)	90.5	(0.7)
	Castile and Leon	14.1	(0.9)	85.9	(0.9)	17.4	(1.1)	82.6	(1.1)	9.5	(1.0)	90.5	(1.0)
	Castile-La Mancha	16.2	(1.1)	83.8	(1.1)	20.5	(1.4)	79.5	(1.4)	11.5	(0.8)	88.5	(0.8)
	Catalonia	18.4	(1.3)	81.6	(1.3)	26.8	(1.3)	73.2	(1.3)	13.5	(1.3)	86.5	(1.3)
	Ceuta	19.3	(3.4) ‡	80.7	(3.4) ‡	25.5	(3.1) ‡	74.5	(3.1) ‡	15.4	(2.9) ‡	84.6	(2.9) ‡
	Comunidad Valenciana	18.6	(1.2) †	81.4	(1.2) †	25.2	(1.5) †	74.8	(1.5) †	13.1	(1.1) †	86.9	(1.1) †
	Extremadura	15.8	(1.2)	84.2	(1.0)	21.6	(1.1)	74.0	(1.1)	11.8	(1.0)	88.2	(1.0)
	Galicia	17.6	(0.9)	82.4	(0.9)	19.5	(1.0)	80.5	(1.0)	10.3	(0.7)	89.7	(0.7)
	La Rioja	12.9	(0.8)	87.1	(0.3)	18.2	(1.0)	81.8		10.2	(0.7)	89.8	(0.8)
	Madrid	12.9	(0.8)			20.6			(1.1)			89.8 88.9	
				84.1	(0.8)		(0.7)	79.4	(0.7)	11.1	(0.5)		(0.5)
	Melilla Muusin	14.4	(2.5)	85.6	(2.5)	16.9	(2.6)	83.1	(2.6)	8.7	(2.2)	91.3	(2.2)
	Murcia	15.1	(0.9)	84.9	(0.9)	20.0	(1.0)	80.0	(1.0)	10.7	(0.8)	89.3	(0.8)
	Navarre	15.7	(1.1)	84.3	(1.1)	20.6	(1.1)	79.4	(1.1)	11.6	(0.8)	88.4	(0.8)
ι	nited Kingdom												
	England	m	m	m	m	m	m	m	m	m	m	m	m
	Northern Ireland	m	m	m	m	m	m	m	m	m	m	m	m
	Scotland*	18.4	(0.6)	81.6	(0.6)	17.9	(0.9)	82.1	(0.9)	15.3	(0.7)	84.7	(0.7)
_	Wales	m	m	m	m	m	m	m	m	m	m	m	m

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of awareness of intercultural communication is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.4.1 for national data.

Table VI.B2.4.1 [6/6] Awareness of intercultural communication

Based on students' reports

-								d/agreed that, from theirs, t					
		"I g	ive concre explain r	te examples to ny ideas")	"I ex	plain thing	s very carefully	/"	I find ways	around it (with commun e.g. by using g , writing etc.)"	estures,
		Disagre strongly di	isagree	Agree or stro		Disagre strongly di	sagree	Agree or stror		Disagre strongly di	sagree	Agree or stro	
s I	Argontina	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
' ac	Argentina CABA* Cordoba*	19.3	(0.9)	80.7	(0.9)	23.8	(0.8)	76.2	(0.8)	13.7	(0.9)	86.3	(0.9)
	Cordoba*	22.2	(0.9)	77.8	(0.3)	23.8	(0.8)	75.2	(0.8)	18.2	(0.9)	81.8	(0.9)
-	PBA*	21.2	(0.9)	77.8	(0.9)	24.8	(1.1)	78.7	(1.1)	17.6	(0.9)	82.4	(0.9)
	гра Tucuman*	21.2	(0.9)	77.6	(0.9)	23.2	(1.2) †	76.8	(1.2) †	17.0	(1.2)	80.9	(1.2)
c	Brazil	22.4	(1.0) 1	77.0	(1.0) 1	ZJ.Z	(1.2) 1	70.0	(1.2) 1	19.1	(1.2) 1	00.9	(1.2)
6	Middle-West	15.6	(1.9) †	84.4	(1.9) †	21.3	(1.7) †	78.7	(1.7) †	14.8	(2.0) †	85.2	(2.0)
	North	22.0	(1.9) 1 (1.4) †	78.0	(1.9) 1 (1.4) †	21.5	(1.7) 1 (2.1) †	75.6	(1.7) 1 (2.1) †	14.8	(2.0) 1 (1.8) †	82.7	(2.0)
	Northeast	22.0	(1.4) 1	79.8	(1.4) 1 (1.0) †	24.4	(2.1) 1	73.0	(2.1) 1 (1.1) †	17.5	(0.9) †	81.8	(0.9)
	South	17.5	(1.0) 1	82.5	(1.0) 1	21.1	(1.1) 1 (1.5) †	78.9	(1.1) 1 (1.5) †	16.2	. ,	85.3	(0.9)
	Southeast										(1.4) †		(0.6)
т	ndonesia	17.2	(0.8) †	82.8	(0.8) †	21.2	(0.8) †	78.8	(0.8) †	16.2	(0.6) †	83.8	(0.6)
1		11.2	(0,0)	88.7	(0,0)	8.9	(0, 6)	01.1	(0, 6)	10.9	(0,0)	89.1	(0,0)
	DI Yogyakarta	11.3	(0.9)		(0.9)		(0.6)	91.1	(0.6)		(0.9)		(0.9)
	DKI Jakarta	8.9	(0.9)	91.1	(0.9)	8.2	(0.8)	91.8	(0.8)	10.0	(1.0)	90.0	(1.0)
r	Kazakhstan	21.1	(1 7) +	70.0	(1 7) +	22.4	(1 7) +	77.6	(1 7) +	22.2	(1.0) +	77.0	(1.0)
	Akmola region	21.1	(1.7) †	78.9	(1.7) †	22.4	(1.7) †	77.6	(1.7) †	22.2	(1.8) †	77.8	(1.8) 1
	Aktobe region	18.2	(1.3)	81.8	(1.3)	23.4	(2.0)	76.6	(2.0)	20.1	(1.5)	79.9	(1.5)
	Almaty	17.4	(1.3)	82.6	(1.3)	23.2	(1.4)	76.8	(1.4)	18.4	(1.1)	81.6	(1.1)
	Almaty region	16.3	(1.5)	83.7	(1.5)	18.3	(1.7)	81.7	(1.7)	17.2	(2.0)	82.8	(2.0)
	Astana	20.5	(1.6)	79.5	(1.6)	25.8	(1.6)	74.2	(1.6)	19.1	(1.1)	80.9	(1.1)
	Atyrau region	20.7	(1.6)	79.3	(1.6)	24.8	(1.5)	75.2	(1.5)	24.5	(1.7)	75.5	(1.7)
	East-Kazakhstan region	16.4	(1.5)	83.6	(1.5)	21.3	(1.5)	78.7	(1.5)	18.0	(1.6)	82.0	(1.6)
	Karagandy region	19.3	(1.8)	80.7	(1.8)	24.0	(1.7)	76.0	(1.7)	21.3	(2.0)	78.7	(2.0)
	Kostanay region	19.0	(1.3)	81.0	(1.3)	24.3	(1.6)	75.7	(1.6)	20.5	(1.2)	79.5	(1.2)
	Kyzyl-Orda region	15.7	(1.2)	84.3	(1.2)	15.3	(1.1)	84.7	(1.1)	16.8	(1.4)	83.2	(1.4)
	Mangistau region	21.3	(1.2)	78.7	(1.2)	24.8	(1.5)	75.2	(1.5)	21.3	(1.5)	78.7	(1.5)
	North-Kazakhstan region	20.3	(1.5)	79.7	(1.5)	26.8	(1.7)	73.2	(1.7)	23.0	(1.7)	77.0	(1.7)
	Pavlodar region	20.8	(1.5)	79.2	(1.5)	24.5	(1.4)	75.5	(1.4)	23.7	(1.3)	76.3	(1.3)
	South-Kazakhstan region	18.5	(1.3)	81.5	(1.3)	19.4	(1.8)	80.6	(1.8)	17.4	(1.5)	82.6	(1.5)
	West-Kazakhstan region	20.1	(1.5)	79.9	(1.5)	23.5	(1.9)	76.5	(1.9)	20.7	(1.4)	79.3	(1.4)
	Zhambyl region	15.9	(1.5)	84.1	(1.5)	17.1	(1.3)	82.9	(1.3)	17.0	(0.9)	83.0	(0.9)
F	Russia												
	Moscow city	18.1	(0.5)	81.9	(0.5)	30.0	(0.6)	70.0	(0.6)	15.9	(0.6)	84.1	(0.6)
	Moscow region*	22.5	(1.0)	77.5	(1.0)	29.9	(1.2)	70.1	(1.2)	19.9	(1.1)	80.1	(1.1)
_	Republic of Tatarstan*	20.8	(0.6)	79.2	(0.6)	30.6	(0.6)	69.4	(0.6)	21.0	(0.6)	79.0	(0.6)

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of awareness of intercultural communication is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered. See Table VI.B1.4.1 for national data.

Table VI.B2.5.1 [1/6] Agency regarding global issues

Based on students' reports

						Global mir	ndedness					
								Variation ir	the index ¹			
	Mean	index S.E.	Standard S.D.	deviation S.E.	Total va Variance	riation ² S.E.	Variation scho Variance		Variatio scho Variance		Proport variation between	that lies
Canada Alberta	Wear	J.E.	J.U.	J.E.	Variance	3.E.	Variance	J.E.	Variatice	J.E.	%	3.E.
Alberta	0.17	(0.02)	1.08	(0.03)	1.18	(0.06)	0.01	(0.01)	1.16	(0.05)	0.7	(0.6
British Columbia	0.17	(0.02)	0.97	(0.03)	0.94	(0.05)	0.01	(0.01)	0.93	(0.05)	1.8	(0.0
Manitoba	0.14	(0.03)	1.05	(0.03)	1.10	(0.05)	0.02	(0.01)	1.14	(0.07)	0.5	(0.8
New Brunswick	0.09	(0.03)	1.08	(0.03)	1.16	(0.07)	0.04	(0.02)	1.14	(0.07)	3.1	(1.6
Newfoundland and Labrador	0.10	(0.03)	0.93	(0.03)	0.86	(0.06)	0.01	(0.01)	0.86	(0.05)	0.8	(1.1
Nova Scotia	0.07	(0.03)	0.99	(0.03)	0.98	(0.06)	0.02	(0.02)	0.96	(0.06)	1.6	(1.8
Ontario	0.15	(0.02)	1.05	(0.02)	1.10	(0.04)	0.01	(0.01)	1.09	(0.04)	1.0	(0.5
Prince Edward Island	0.04	(0.07)	0.97	(0.05)	0.96	(0.12)	0.00	(0.0.) C	0.96	(0.18)	0.0	(0.5
Quebec	0.26	(0.03)	1.09	(0.02)	1.19	(0.04)	0.03	(0.01)	1.16	(0.04)	2.6	(0.8
Saskatchewan	0.05	(0.03)	1.04	(0.02)	1.08	(0.05)	0.01	(0.01)	1.08	(0.05)	1.2	(0.6
Colombia		. ,		. ,		. ,		. ,		. ,		
Bogotá	0.18	(0.02)	0.90	(0.02)	0.81	(0.04)	0.02	(0.01)	0.78	(0.04)	2.6	(1.0
Italy												
Bolzano	-0.17	(0.03)	0.91	(0.02)	0.83	(0.04)	0.04	(0.02)	0.78	(0.05)	4.9	(2.0
Sardegna	-0.17	(0.03) †	0.93	(0.03) †	0.87	(0.05)	0.01	(0.01) †	0.84	(0.06) †	1.0	(0.8
Toscana	-0.08	(0.03)	0.82	(0.02)	0.67	(0.04) †	0.01	(0.01)	0.65	(0.04)	1.8	(1.2
Trento	-0.06	(0.02)	0.86	(0.03)	0.72	(0.05) †	0.04	(0.02)	0.67	(0.05)	5.4	(2.1
Spain												
Andalusia	0.24	(0.03) †	1.10	(0.03) †	1.21	(0.06)	0.01	(0.01) †	1.21	(0.06) †	0.6	(0.8
Aragon	0.24	(0.04)	1.08	(0.03)	1.16	(0.07)	0.02	(0.01)	1.14	(0.06)	1.5	(1.1
Asturias	0.25	(0.02)	1.03	(0.02)	1.06	(0.04)	0.02	(0.01)	1.06	(0.05)	1.6	(1.0
Balearic Islands	0.16	(0.03)	0.96	(0.03)	0.93	(0.06)	0.01	(0.01)	0.93	(0.06)	1.3	(0.7
Basque Country	0.23	(0.02) †	1.01	(0.02) †	1.03	(0.04)	0.01	(0.01) †	1.02	(0.04) †	1.2	(0.7
Canary Islands	0.35	(0.03)	1.00	(0.03)	1.00	(0.05)	0.00	C	1.00	(0.05)	0.0	
Cantabria	0.25	(0.03)	1.01	(0.03)	1.02	(0.05)	0.00	C	1.01	(0.05)	0.0	
Castile and Leon	0.28	(0.03)	0.94	(0.03)	0.89	(0.05)	0.01	(0.01)	0.88	(0.05)	1.2	(0.8
Castile-La Mancha	0.27	(0.03)	0.99	(0.02)	0.98	(0.05)	0.01	(0.01)	0.96	(0.05)	0.9	(1.0
Catalonia	0.08	(0.03) †	0.94	(0.03) †	0.89	(0.05)	0.01	(0.01) †	0.89	(0.05) †	1.1	(1.1
Ceuta	0.28	(0.11) ‡	1.15	(0.07) ‡	1.33	(0.16)	0.00	с ‡	1.33	(0.27) ‡	0.0	
Comunidad Valenciana	0.22	(0.04) †	1.01	(0.03) †	1.02	(0.06)	0.01	(0.01) †	1.01	(0.06) †	0.9	(1.3
Extremadura	0.26	(0.03)	0.99	(0.02)	0.99	(0.04)	0.00	(0.01)	0.99	(0.05)	0.2	(0.7
Galicia	0.31	(0.03)	0.98	(0.03)	0.97	(0.05)	0.01	(0.01)	0.94	(0.04)	0.9	(0.8
La Rioja	0.29	(0.02)	0.98	(0.02)	0.95	(0.05)	0.04	(0.01)	0.91	(0.06)	3.7	(1.5
Madrid	0.29	(0.02)	1.01	(0.02)	1.02	(0.04)	0.02	(0.01)	1.00	(0.04)	1.5	(0.5
Melilla	0.23	(0.07) †	0.92	(0.07) †	0.84	(0.13)	0.00	c †	0.87	(0.09) †	0.0	
Murcia	0.27	(0.03)	0.95	(0.02)	0.90	(0.05)	0.01	(0.01)	0.89	(0.04)	1.1	(0.9
Navarre	0.30	(0.03)	1.03	(0.03)	1.06	(0.07)	0.02	(0.01)	1.03	(0.05)	1.5	(0.7
United Kingdom												
England	m	m	m	m	m	m	m	m	m	m	m	n
Northern Ireland	m	m	m	m	m	m	m	m	m	m	m	n
Scotland*	-0.05	(0.02)	0.92	(0.02)	0.84	(0.04)	0.02	(0.01)	0.81	(0.03)	2.7	(0.8
Wales	m	m	m	m	m	m	m	m	m	m	m	n

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of global mindedness is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered. See Table VI.B1.5.3 for national data.

Table VI.B2.5.1 [2/6] Agency regarding global issues

Based on students' reports

nindedness	Iness				
	Variation	in the index ¹	1		
so	ariation between schools ³	sch	on within hools	Propor variation between	that lies
Variance	riance S.E.	Variance	S.E.	%	S.E.
	0.02 (0.01)	0.78	(0.04)	2.2	(1.1)
	0.02 (0.01)	0.80	(0.04)	2.2	(0.9
	0.01 (0.01)		(0.04)		(1.2)
0.02	0.02 (0.01)	† 0.82	(0.04)	t 2.1	(1.3)
0.02	0.02 (0.02)	1 0.78	(0.08)	t 2.6	(2.0)
0.00	0.00 (0.02)	1 0.88	(0.07)	t 0.3	(2.2)
0.04	0.04 (0.01)	1 0.90	(0.04)	t 4.0	(1.3
0.0	0.01 (0.01)	1 0.86	(0.07)	† 1.3	(1.4
0.0	0.01 (0.01)	† 0.90	(0.04)	t 1.1	(0.8
1 0.03	0.03 (0.01)	0.61	(0.05)	4.2	(1.0
1 0.03	0.03 (0.01)	0.64	(0.04)	4.5	(1.4
0.04	0.04 (0.02)	† 1.09	(0.08)	t 3.5	(1.6
0.03	0.03 (0.01)	1.22	(0.08)	2.6	(1.0
0.05	0.05 (0.02)	1.14	(0.09)	4.4	(1.7
0.02	0.02 (0.02)	1.21	(0.10)	2.0	(1.4
0.03	0.03 (0.02)	1.17	(0.08)	2.7	(1.3
0.03	0.03 (0.02)	1.08	(0.09)	2.7	(1.6
0.03	0.03 (0.01)	1.22	(0.08)	2.4	(1.2
0.04	0.04 (0.01)	0.99	(0.07)	3.5	(1.3
0.05	0.05 (0.02)	1.28	(0.10)	3.8	(1.8
	0.06 (0.03)	1.54	(0.14)	3.8	(1.9
	0.01 (0.01)	1.36	(0.11)	0.7	(0.8
	0.02 (0.01)	1.12	(0.08)	2.1	(1.1
	0.03 (0.02)	1.13	(0.10)	2.7	(1.3
	0.00 (0.01)	1.22	(0.06)	0.1	(0.5
	0.09 (0.04)	1.24	(0.07)	7.0	(2.8
	0.03 (0.02)		(0.10)		(1.2
5.05	(0.02)		(0.10)		(2
0.00	0.00 c	1 0.92	(0.03)	t 0.0	(
					(0.8)
			. ,		(0.5)
		0.00 c 0.00 (0.01) 0.01 (0.01)	0.00 (0.01) 1.08	0.00 (0.01) 1.08 (0.06)	0.00 (0.01) 1.08 (0.06) 0.3

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students. 2. The total variation in the index of global mindedness is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced,

clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total. 3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.5.3 for national data.

Table VI.B2.5.1 [3/6] **Agency regarding global issues** Based on students' reports

				s:									
		"I ti		self as a citizen world"	I	som	e people ii	oor conditions n the world live sponsibility to g about it"	e			viour can imp er countries"	act
		Disagre strongly di %		Agree or stron	ngly agree S.E.	Disagre strongly di %		Agree or stro	ngly agree S.E.	Disagre strongly di %		Agree or stro	ngly agree S.E.
२ Canada		70	J.L.	20	J.L.			20	J.L.		J.L.	20	J.L.
Canada <i>Alberta</i>		15.7	(1.0)	84.3	(1.0)	30.3	(1.0)	69.7	(1.0)	32.3	(0.9)	67.7	(0.9)
British Columbi	a	14.5	(0.8)	85.5	(0.8)	31.1	(1.2)	68.9	(1.2)	35.4	(1.3)	64.6	(1.3)
Manitoba	-	15.5	(1.0)	84.5	(1.0)	29.3	(1.2)	70.7	(1.2)	34.8	(1.3)	65.2	(1.3)
New Brunswick		16.2	(1.3)	83.8	(1.3)	30.3	(1.3)	69.7	(1.3)	38.3	(1.9)	61.7	(1.9)
Newfoundland		12.7	(1.3)	87.3	(1.3)	29.9	(1.8)	70.1	(1.8)	37.7	(1.8)	62.3	(1.8)
Nova Scotia		15.5	(1.2)	84.5	(1.2)	33.3	(1.4)	66.7	(1.4)	40.5	(1.5)	59.5	(1.5)
Ontario		16.7	(0.8)	83.3	(0.8)	29.9	(0.9)	70.1	(0.9)	33.0	(1.0)	67.0	(1.0)
Prince Edward	Island	13.5	(1.6)	86.5	(1.6)	32.1	(2.4)	67.9	(2.4)	37.4	(2.6)	62.6	(2.6)
Quebec		13.7	(0.6)	86.3	(0.6)	26.4	(1.0)	73.6	(1.0)	35.0	(0.9)	65.0	(0.9)
Saskatchewan		16.2	(0.9)	83.8	(0.9)	33.9	(1.2)	66.1	(1.2)	34.9	(1.3)	65.1	(1.3)
Colombia			. ,		. ,		. ,		. ,				
Bogotá		15.4	(0.7)	84.6	(0.7)	22.8	(1.0)	77.2	(1.0)	33.4	(1.1)	66.6	(1.1)
Italy			. ,		. ,		. ,						
Bolzano		31.2	(1.5)	68.8	(1.5)	38.9	(1.6)	61.1	(1.6)	47.9	(1.4)	52.1	(1.4)
Sardegna		21.9	(1.2) †	78.1	(1.2) †	35.9	(1.1) †	64.1	(1.1) †	50.4	(1.4) †	49.6	(1.4) †
Toscana		20.9	(1.7)	79.1	(1.7)	30.1	(1.3)	69.9	(1.3)	45.0	(1.5)	55.0	(1.5)
Trento		20.9	(1.4)	79.1	(1.4)	31.7	(1.6)	68.3	(1.6)	44.9	(1.7)	55.1	(1.7)
Spain													
Andalusia		15.0	(0.9) †	85.0	(0.9) †	27.7	(1.4) †	72.3	(1.4) †	36.7	(1.4) †	63.3	(1.4) †
Aragon		10.9	(1.0)	89.1	(1.0)	27.0	(1.3)	73.0	(1.3)	36.9	(1.6)	63.1	(1.6)
Asturias		12.2	(0.7)	87.8	(0.7)	29.2	(1.2)	70.8	(1.2)	37.7	(1.0)	62.3	(1.0)
Balearic Island	5	11.3	(1.0)	88.7	(1.0)	27.3	(1.2)	72.7	(1.2)	44.4	(1.1)	55.6	(1.1)
Basque Country	,	14.5	(0.9) †	85.5	(0.9) †	26.4	(1.0) †	73.6	(1.0) †	37.4	(1.3) †	62.6	(1.3) †
Canary Islands		9.7	(0.9)	90.3	(0.9)	23.9	(1.1)	76.1	(1.1)	33.7	(1.2)	66.3	(1.2)
Cantabria		10.2	(1.0)	89.8	(1.0)	26.7	(1.2)	73.3	(1.2)	39.5	(1.7)	60.5	(1.7)
Castile and Leo	n	8.5	(0.8)	91.5	(0.8)	24.6	(1.3)	75.4	(1.3)	37.1	(1.3)	62.9	(1.3)
Castile-La Mano	:ha	9.7	(1.1)	90.3	(1.1)	23.4	(1.3)	76.6	(1.3)	36.5	(1.4)	63.5	(1.4)
Catalonia		12.6	(1.2) †	87.4	(1.2) †	30.0	(1.6) †	70.0	(1.6) †	43.7	(1.4) †	56.3	(1.4) †
Ceuta		21.9	(4.1) ‡	78.1	(4.1) ‡	31.4	(4.7)‡	68.6	(4.7) ‡	36.1	(4.6) ‡	63.9	(4.6) ‡
Comunidad Val	enciana	10.9	(0.9) †	89.1	(0.9) †	27.2	(1.5) †	72.8	(1.5) †	37.4	(1.6) †	62.6	(1.6) †
Extremadura		9.7	(1.1)	90.3	(1.1)	23.9	(1.1)	76.1	(1.1)	36.3	(1.4)	63.7	(1.4)
Galicia		8.9	(0.8)	91.1	(0.8)	23.2	(1.1)	76.8	(1.1)	34.2	(1.1)	65.8	(1.1)
La Rioja		8.7	(0.8)	91.3	(0.8)	25.4	(1.3)	74.6	(1.3)	36.3	(1.3)	63.7	(1.3)
Madrid		10.5	(0.7)	89.5	(0.7)	24.6	(0.9)	75.4	(0.9)	37.4	(1.1)	62.6	(1.1)
Melilla		9.9	(2.4) †	90.1	(2.4) †	19.7	(3.2) †	80.3	(3.2) †	43.5	(4.1) †	56.5	(4.1) †
Murcia		8.6	(0.6)	91.4	(0.6)	25.3	(1.3)	74.7	(1.3)	38.7	(1.4)	61.3	(1.4)
Navarre		12.4	(1.1)	87.6	(1.1)	23.7	(1.1)	76.3	(1.1)	31.4	(1.2)	68.6	(1.2)
United Kingdom													
England		m	m	m	m	m	m	m	m	m	m	m	m
Northern Irelar	nd	m	m	m	m	m	m	m	m	m	m	m	m
Scotland*		18.6	(0.7)	81.4	(0.7)	33.6	(1.1)	66.4	(1.1)	47.3	(1.1)	52.7	(1.1)
Wales		m	m	m	m	m	m	m	m	m	m	m	m

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of global mindedness is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered. See Table VI.B1.5.3 for national data.

Table VI.B2.5.1 [4/6] Agency regarding global issues

Based on students' reports

			Perc	entage of s	students who	disagreed	/agreed with t	the followi	ng statements	5:		
	"I t		self as a citizer world"	1	som	e people in , I feel a re	oor conditions n the world live sponsibility to g about it"	e			viour can imp er countries"	act
	Disagre strongly d	isagree	Agree or stro		Disagre strongly di	sagree	Agree or stroi		Disagre strongly di	sagree	Agree or stro	3, 3
Argentina	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Argentina CABA* Cordoba*	17.4	(1.1)	82.6	(1.1)	32.5	(1.9)	67.5	(1.9)	48.0	(1.4)	52.0	(1.4)
Cordoba*	20.1	(1.2)	79.9	(1.2)	32.9	(1.2)	67.1	(1.2)	44.3	(1.3)	55.7	(1.3)
PBA*	21.3	(1.2) †		(1.2) †	31.1	(1.2) †	68.9	(1.2) †	47.9	(1.4) †	52.1	(1.4)
Tucuman*	22.1	(1.4) †	77.9	(1.4) †	30.6	(1.7) †	69.4	(1.7) †	42.6	(1.5) †	57.4	(1.5)
Brazil		. ,				. ,				. ,		. ,
Middle-West	19.8	(2.5) †	80.2	(2.5) †	21.4	(2.9) †	78.6	(2.9) †	49.6	(2.4) †	50.4	(2.4)
North	23.8	(1.9) †	76.2	(1.9) †	20.4	(2.1) †	79.6	(2.1) †	52.4	(2.0) †	47.6	(2.0)
Northeast	25.1	(1.4) †	74.9	(1.4) †	22.8	(1.0) †	77.2	(1.0) †	52.1	(1.4) †	47.9	(1.4)
South	19.1	(1.4) †	80.9	(1.4) †	21.3	(1.5) †	78.7	(1.5) †	53.6	(1.5) †	46.4	(1.5)
Southeast	22.4	(1.0) †	77.6	(1.0) †	22.8	(0.8) †	77.2	(0.8) †	55.6	(1.2) †	44.4	(1.2)
Indonesia												
DI Yogyakarta	12.7	(1.0)	87.3	(1.0)	23.2	(1.4)	76.8	(1.4)	30.1	(1.5)	69.9	(1.5)
DKI Jakarta	15.5	(1.1)	84.5	(1.1)	21.6	(1.3)	78.4	(1.3)	33.5	(1.5)	66.5	(1.5)
Kazakhstan												
Akmola region	26.3	(2.0) †	73.7	(2.0) †	33.7	(1.7) †	66.3	(1.7) †	43.7	(1.6) †	56.3	(1.6)
Aktobe region	24.9	(1.5)	75.1	(1.5)	28.6	(1.4)	71.4	(1.4)	38.0	(1.9)	62.0	(1.9)
Almaty	23.8	(1.2)	76.2	(1.2)	34.4	(1.8)	65.6	(1.8)	42.7	(1.9)	57.3	(1.9)
Almaty region	24.5	(2.3)	75.5	(2.3)	23.4	(2.4)	76.6	(2.4)	33.9	(2.2)	66.1	(2.2)
Astana	25.5	(1.8)	74.5	(1.8)	34.9	(1.5)	65.1	(1.5)	43.2	(2.2)	56.8	(2.2)
Atyrau region	27.8	(1.4)	72.2	(1.4)	28.0	(1.9)	72.0	(1.9)	41.3	(2.0)	58.7	(2.0)
East-Kazakhstan region	23.8	(2.1)	76.2	(2.1)	33.6	(2.2)	66.4	(2.2)	40.2	(2.2)	59.8	(2.2)
Karagandy region	24.9	(1.6)	75.1	(1.6)	37.2	(1.7)	62.8	(1.7)	43.9	(1.6)	56.1	(1.6)
Kostanay region	23.9	(1.5)	76.1	(1.5)	33.6	(1.5)	66.4	(1.5)	42.8	(2.1)	57.2	(2.1)
Kyzyl-Orda region	19.3	(1.1)	80.7	(1.1)	19.8	(1.2)	80.2	(1.2)	27.1	(1.7)	72.9	(1.7)
Mangistau region	27.3	(1.5)	72.7	(1.5)	29.3	(1.3)	70.7	(1.3)	36.7	(1.6)	63.3	(1.6)
North-Kazakhstan region	24.2	(1.3)	75.8	(1.3)	39.1	(2.2)	60.9	(2.2)	45.1	(2.0)	54.9	(2.0)
Pavlodar region	28.4	(1.7)	71.6	(1.7)	37.4	(1.4)	62.6	(1.4)	41.0	(2.1)	59.0	(2.1)
South-Kazakhstan region	23.6	(1.5)	76.4	(1.5)	23.3	(1.5)	76.7	(1.5)	32.5	(2.0)	67.5	(2.0)
West-Kazakhstan region	23.2	(1.4)	76.8	(1.4)	29.1	(2.3)	70.9	(2.3)	36.6	(1.6)	63.4	(1.6)
Zhambyl region	22.7	(1.8) †	77.3	(1.8) †	24.9	(1.9) †	75.1	(1.9) †	35.8	(2.3) †	64.2	(2.3)
Russia												
Moscow city	35.3	(0.9) †	64.7	(0.9) †	42.0	(0.8) †	58.0	(0.8) †	58.7	(0.7) †	41.3	(0.7)
Moscow region*	36.2	(1.2)	63.8	(1.2)	41.2	(1.0)	58.8	(1.0)	54.5	(1.4)	45.5	(1.4)
Republic of Tatarstan*	29.0	(0.6)	71.0	(0.6)	36.0	(0.7)	64.0	(0.7)	50.8	(0.8)	49.2	(0.8)

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of global mindedness is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.5.3 for national data.

Table VI.B2.5.1 [5/6] **Agency regarding global issues** Based on students' reports

				Perc	entage of s	tudents who	disagreed	/agreed with 1	the followin	ng statements	5:		
		are	e known to kplace con	ott companies provide poor ditions for thei oyees"				thing about th f the world"	e			er the global mportant to m	ie"
		Disagre strongly di %		Agree or stron	ngly agree S.E.	Disagre strongly di %		Agree or stron	ngly agree S.E.	Disagre strongly di %		Agree or stro	ngly agree S.E.
0	Canada	70		70	J.L.		J.L.	70	J.L.		J.L.	70	J.L.
OECD	Alberta	24.4	(1.0)	75.6	(1.0)	34.3	(1.1)	65.7	(1.1)	21.8	(1.0)	78.2	(1.0)
	British Columbia	26.2	(1.2)	73.8	(1.2)	33.6	(1.3)	66.4	(1.3)	20.6	(1.2)	79.4	(1.2)
	Manitoba	29.0	(1.2)	71.0	(1.2)	34.4	(1.2)	65.6	(1.2)	21.9	(1.2)	78.1	(1.2)
	New Brunswick	34.1	(1.5)	65.9	(1.5)	38.0	(1.6)	62.0	(1.6)	24.5	(1.4)	75.5	(1.4)
	Newfoundland and Labrador	28.1	(1.6)	71.9	(1.6)	36.1	(1.7)	63.9	(1.7)	23.0	(1.6)	77.0	(1.6)
	Nova Scotia	28.4	(1.2)	71.6	(1.2)	40.3	(1.7)	59.7	(1.7)	24.0	(1.4)	76.0	(1.4)
	Ontario	24.7	(0.9)	75.3	(0.9)	32.7	(1.1)	67.3	(1.1)	21.9	(0.8)	78.1	(0.8)
	Prince Edward Island	28.5	(2.4)	71.5	(2.4)	38.5	(3.0)	61.5	(3.0)	23.8	(2.2)	76.2	(2.2)
	Quebec	27.3	(0.9)	72.7	(0.9)	39.9	(1.1)	60.1	(1.1)	15.2	(0.8)	84.8	(0.8)
	Saskatchewan	33.6	(1.2)	66.4	(1.2)	35.6	(1.4)	64.4	(1.4)	25.5	(1.3)	74.5	(1.3)
C	Colombia	5510	()	0011	()	55.0	()	0111	()	2010	(113)	7 113	(113)
	Bogotá	39.3	(1.1)	60.7	(1.1)	27.7	(1.3)	72.3	(1.3)	12.3	(1.0)	87.7	(1.0)
I	taly	33.3	(1.1)	00.7	(1.1)	27.7	(1.5)	72.5	(1.5)	12.5	(1.0)	07.7	(1.0)
	Bolzano	39.7	(1.7)	60.3	(1.7)	50.3	(1.5)	49.7	(1.5)	27.3	(1.4)	72.7	(1.4)
	Sardegna	43.7	(1.4) †	56.3	(1.4) †	43.8	(1.3) †	56.2	(1.3) †	30.9	(1.5) †	69.1	(1.5) †
	Toscana	41.0	(1.3)	59.0	(1.3)	39.3	(1.4)	60.7	(1.4)	27.0	(1.3)	73.0	(1.3)
	Trento	40.7	(1.8)	59.3	(1.8)	35.4	(1.6)	64.6	(1.6)	26.9	(1.5)	73.1	(1.5)
¢	pain	+0.7	(1.0)	55.5	(1.0)	55.4	(1.0)	04.0	(1.0)	20.5	(1.5)	7.5.1	(1.5)
	Andalusia	33.2	(0.8) †	66.8	(0.8) †	32.8	(1.4) †	67.2	(1.4) †	16.7	(1.0) †	83.3	(1.0) †
	Aragon	30.5	(1.5)	69.5	(1.5)	32.7	(1.3)	67.3	(1.3)	16.7	(1.0) 1	83.3	(1.0) 1
	Asturias	28.9	(1.2)	71.1	(1.2)	33.7	(1.1)	66.3	(1.1)	18.2	(1.0)	81.8	(1.0)
	Balearic Islands	37.2	(1.2)	62.8	(1.2)	31.5	(1.2)	68.5	(1.2)	17.1	(0.9)	82.9	(0.9)
	Basque Country	28.4	(1.1) †	71.6	(1.1) †	32.0	(1.1) †	68.0	(1.1) †	17.3	(0.8) †	82.7	(0.8) †
	Canary Islands	29.2	(1.4)	70.8	(1.4)	29.2	(1.2)	70.8	(1.2)	13.2	(1.0)	86.8	(1.0)
	Cantabria	27.8	(1.2)	72.2	(1.2)	32.3	(1.2)	67.7	(1.2)	16.9	(0.8)	83.1	(0.8)
	Castile and Leon	26.6	(1.3)	73.4	(1.3)	31.2	(1.5)	68.8	(1.5)	13.7	(0.8)	86.3	(0.8)
	Castile-La Mancha	28.1	(1.5)	71.9	(1.5)	33.5	(1.4)	66.5	(1.4)	14.1	(1.1)	85.9	(1.1)
	Catalonia	37.2	(1.8) †	62.8	(1.8) †	39.6	(1.7) †	60.4	(1.7) †	21.8	(1.5) †	78.2	(1.5) †
	Ceuta	32.3	(4.6) ‡		(4.6) ‡	30.0	(4.4) ‡	70.0	(4.4) ‡	19.0	(3.6) ‡	81.0	(3.6) ‡
	Comunidad Valenciana	32.8	(1.9) †		(1.9) †	32.1	(1.9) †	67.9	(1.9) †	16.7	(1.5) †	83.3	(1.5) †
	Extremadura	31.9	(1.4) †		(1.4) †	31.5	(1.2)	68.5	(1.2)	15.7	(1.0) †	84.3	(1.0) †
	Galicia	27.1	(1.5)	72.9	(1.5)	33.6	(1.3)	66.4	(1.3)	13.8	(0.9)	86.2	(0.9)
	La Rioja	26.7	(1.4)	73.3	(1.4)	32.4	(1.4)	67.6	(1.4)	14.3	(1.1)	85.7	(1.1)
	Madrid	28.8	(0.8)	71.2	(0.8)	32.2	(0.9)	67.8	(0.9)	15.2	(0.7)	84.8	(0.7)
	Melilla	34.5	(3.7) †		(3.7) †	37.0	(3.6) †	63.0	(3.6) †	19.2	(3.0) †	80.8	(3.0) †
	Murcia	29.1	(1.3)	70.9	(1.3)	32.1	(1.1)	67.9	(1.1)	14.1	(1.2)	85.9	(1.2)
	Navarre	29.2	(1.4)	70.8	(1.4)	29.1	(1.1)	70.9	(1.1)	16.1	(0.9)	83.9	(0.9)
ι	Inited Kingdom										,		,
1	England	m	m	m	m	m	m	m	m	m	m	m	m
	Northern Ireland	m	m	m	m	m	m	m	m	m	m	m	m
	Scotland*	29.6	(1.0)	70.4	(1.0)	45.6	(1.1)	54.4	(1.1)	28.4	(1.0)	71.6	(1.0)
	Wales	m	() m	m	(s) m	m	m	m	m	m	(s) m	m	(s) m

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of global mindedness is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered. See Table VI.B1.5.3 for national data.

Table VI.B2.5.1 [6/6] Agency regarding global issues

Based on students' reports

-				Perc	entage of s	tudents who	disagreed	/agreed with 1	he followir	ig statements			
		ar	, e known to	ott companies provide poor ditions for the oyees"				thing about th f the world"	e			er the global mportant to m	ie"
		Disagre strongly di	isagree	Agree or stro	5, 5	Disagre strongly di	sagree	Agree or stroi		Disagre strongly di	sagree	Agree or stro	5, 5
- A	Argentina	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
'	CABA*	38.6	(1.2)	61.4	(1.2)	42.8	(1.4)	57.2	(1.4)	18.4	(1.2)	81.6	(1.2)
	Cordoba*	43.5	(1.4)	56.5	(1.2)	38.4	(1.5)	61.6	(1.5)	21.3	(1.2)	78.7	(1.0)
	PBA*	42.4	(1.3) †	57.6	(1.3) †	42.9	(1.2) †	57.1	(1.2) †	21.9	(1.2) †	78.1	(1.2)
	Tucuman*	43.3	(1.4) †	56.7	(1.4) †	37.5	(1.5) †	62.5	(1.5) †	20.7	(1.5) †	79.3	(1.5)
E	Brazil	1010	(,	50.7	()	5715	(1.5) 1	02.0	(1.5) 1	2017	(113) 1	7 910	(113)
	Middle-West	51.3	(2.5) †	48.7	(2.5) †	29.6	(2.0) †	70.4	(2.0) †	17.7	(2.2) †	82.3	(2.2)
	North	45.8	(2.9) †	54.2	(2.9) †	34.5	(2.4) †	65.5	(2.4) †	17.8	(2.0) †	82.2	(2.0)
	Northeast	50.6	(1.2) †	49.4	(1.2) †	36.3	(1.2) †	63.7	(1.2) †	17.8	(1.0) †	82.2	(1.0)
	South	48.4	(1.7) †	51.6	(1.7) †	36.9	(1.7) †	63.1	(1.7) †	20.0	(1.5) †	80.0	(1.5)
	Southeast	49.7	(1.2) †	50.3	(1.2) †	37.0	(1.1) †	63.0	(1.1) †	18.7	(0.8) †	81.3	(0.8)
I	ndonesia										()		(
	DI Yoqyakarta	40.2	(1.6)	59.8	(1.6)	40.2	(1.9)	59.8	(1.9)	11.7	(0.9)	88.3	(0.9)
	DKI Jakarta	39.5	(1.5)	60.5	(1.5)	41.9	(1.7)	58.1	(1.7)	11.8	(0.9)	88.2	(0.9)
ŀ	azakhstan												
	Akmola region	38.0	(2.4) †	62.0	(2.4) †	50.5	(1.7) †	49.5	(1.7) †	24.3	(1.6) †	75.7	(1.6)
	Aktobe region	37.2	(1.4)	62.8	(1.4)	46.5	(2.1)	53.5	(2.1)	22.2	(1.5)	77.8	(1.5)
	Almaty	38.1	(1.9)	61.9	(1.9)	45.9	(2.1)	54.1	(2.1)	26.5	(1.4)	73.5	(1.4)
	Almaty region	37.0	(1.7)	63.0	(1.7)	37.5	(1.4)	62.5	(1.4)	20.0	(1.9)	80.0	(1.9)
	Astana	36.6	(1.7)	63.4	(1.7)	48.9	(1.4)	51.1	(1.4)	26.0	(1.4)	74.0	(1.4)
	Atyrau region	39.5	(1.8)	60.5	(1.8)	46.4	(1.8)	53.6	(1.8)	22.7	(1.4)	77.3	(1.4)
	East-Kazakhstan region	34.3	(2.5)	65.7	(2.5)	44.1	(2.3)	55.9	(2.3)	21.2	(2.0)	78.8	(2.0)
	Karagandy region	37.8	(1.6)	62.2	(1.6)	51.4	(1.5)	48.6	(1.5)	25.7	(1.9)	74.3	(1.9)
	Kostanay region	34.2	(1.7)	65.8	(1.7)	47.9	(2.5)	52.1	(2.5)	24.9	(1.5)	75.1	(1.5)
	Kyzyl-Orda region	31.8	(1.7)	68.2	(1.7)	30.5	(1.9)	69.5	(1.9)	16.3	(1.1)	83.7	(1.1)
	Mangistau region	35.5	(1.4)	64.5	(1.4)	39.0	(1.5)	61.0	(1.5)	23.9	(1.4)	76.1	(1.4)
	North-Kazakhstan region	39.5	(2.0)	60.5	(2.0)	52.0	(2.0)	48.0	(2.0)	26.6	(1.6)	73.4	(1.6)
	Pavlodar region	35.8	(1.2)	64.2	(1.2)	47.3	(1.3)	52.7	(1.3)	31.2	(1.4)	68.8	(1.4)
	South-Kazakhstan region	33.5	(1.4)	66.5	(1.4)	36.7	(1.7)	63.3	(1.7)	17.7	(1.2)	82.3	(1.2)
	West-Kazakhstan region	34.0	(1.5)	66.0	(1.5)	43.4	(2.0)	56.6	(2.0)	22.5	(1.8)	77.5	(1.8)
	Zhambyl region	32.0	(1.9) †	68.0	(1.9) †	37.6	(2.7) †	62.4	(2.7) †	19.6	(2.1) †	80.4	(2.1)
F	Russia												
	Moscow city	39.2	(0.7) †	60.8	(0.7) †	57.8	(0.8) †	42.2	(0.8) †	36.2	(0.7) †	63.8	(0.7)
	Moscow region*	38.9	(1.5)	61.1	(1.5)	54.7	(1.6)	45.3	(1.6)	36.0	(1.2)	64.0	(1.2)
	Republic of Tatarstan*	38.0	(0.7)	62.0	(0.7)	52.0	(1.0)	48.0	(1.0)	30.6	(0.7)	69.4	(0.7)

* PISA adjudicated region.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of global mindedness is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3). 4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

Notes: Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered.

See Table VI.B1.5.3 for national data.

Table VI.B2.6.1 [1/6] Performance on the global competence test

			Performance on	the cognitive test			
	Mean		Standard devi	ation	Average residuals, performance in mathem (i.e. relative		
	Mean score	S.E.	S.D.	S.E.	Mean score	S.E.	Significance
Canada Alberta							
Alberta	565	(5.9)	103	(3.0)	21.2	(5.1)	(
British Columbia	548	(6.0)	108	(2.5)	17.2	(4.1)	(
Manitoba	522	(4.9)	98	(2.6)	14.3	(4.3)	
New Brunswick	516	(6.9)	102	(3.6)	10.2	(7.4)	(
Newfoundland and Labrador	546	(7.4)	97	(2.7)	23.3	(7.7)	
Nova Scotia	545	(5.1)	102	(3.3)	19.3	(5.3)	(
Ontario	559	(4.2)	102	(2.1)	24.7	(2.5)	(
Prince Edward Island	542	(14.2)	105	(6.6)	26.0	(13.1)	(
Quebec	556	(4.6)	98	(2.3)	22.0	(3.3)	(
Saskatchewan	527	(4.0)	92	(2.3)	12.9	(3.7)	(
Colombia							
Bogotá	496	(5.0)	90	(2.7)	25.9	(1.8)	
Spain**							
Andalusia	501	(5.2)	98	(2.3)	15.8	(2.7)	
Aragon	526	(6.9)	98	(2.3)	19.7	(5.9)	(
Asturias	527	(6.9)	97	(2.0)	16.5	(7.7)	(
Balearic Islands	513	(7.0)	90	(2.4)	m	m	
Basque Country	515	(5.5)	95	(1.7)	18.3	(5.4)	(
Canary Islands	501	(5.6)	94	(2.1)	13.6	(4.4)	(
Cantabria	526	(6.8)	93	(1.7)	22.7	(7.3)	(
Castile and Leon	534	(5.8)	95	(2.2)	21.1	(4.3)	(
Castile-La Mancha	512	(6.3)	96	(2.0)	15.4	(4.6)	(
Catalonia	515	(4.7)	99	(2.4)	13.0	(3.1)	(
Ceuta	438	(14.6)	91	(4.0)	8.5	(14.0)	(
Comunidad Valenciana	506	(5.0)	94	(2.1)	15.1	(3.3)	(
Extremadura	499	(8.3)	95	(2.0)	14.7	(7.8)	(
Galicia	520	(5.4)	97	(2.0)	6.0	(4.7)	(
La Rioja	513	(8.9)	98	(2.3)	21.0	(9.9)	(
Madrid	519	(3.9)	97	(1.7)	23.8	(3.2)	(
Melilla	473	(11.4)	94	(5.0)	15.9	(11.4)	(
Murcia	519	(5.9)	101	(2.3)	22.3	(4.4)	
Navarre	521	(8.6)	95	(2.7)	23.8	(7.9)	(
United Kingdom							
Scotland*	534	(4.9)	107	(3.5)	20.6	(4.1)	(

* PISA adjudicated region.

**In 2018, some regions in Spain conducted their high-stakes exams for tenth-grade students earlier in the year than in the past, which resulted in the testing period for these exams coinciding with the end of the PISA testing window. Because of this overlap, a number of students were negatively disposed towards the PISA test and did not try their best to demonstrate their proficiency. For details, see PISA 2018 Results Volume I, Annex 9.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

2. The total variation in the index of self-efficacy regarding global issues is calculated from the square of the standard deviation of the index within each country/economy. Due to the unbalanced, clustered nature of the data, the sum of the between- and within-school variation components, as an estimate from a sample, does not necessarily add up to the total.

3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

5. Significance shows if relative performance is significantly higher (+1), lower(-1) than the all-country average, or if the difference is non-significant (0).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered. See Table VI.B1.6.1 for national data.

Only the 27 countries and economies that conducted the global competence test are shown.

Table VI.B2.6.1 [2/6] Performance on the global competence test

			Performance on	the cognitive test			
	Mean		Standard devia	ation	Average residuals, performance in mathem (i.e. relative)		
	Mean score	S.E.	S.D.	S.E.	Mean score	S.E	Significance
Indonesia							
Indonesia DI Yogyakarta DKI lakarta	445	(4.7)	72	(2.7)	1.7	(2.4)	-
DKI Jakarta	438	(6.0)	73	(4.0)	-1.4	(2.1)	-
Kazakhstan							
Akmola region	408	(4.8)	73	(2.5)	-12.2	(3.8)	-
Aktobe region	403	(6.3)	71	(3.5)	-6.6	(5.0)	-
Almaty	441	(6.8)	82	(4.3)	-7.4	(4.0)	-
Almaty region	394	(5.8)	68	(3.2)	-0.1	(4.9)	-
Astana	437	(7.8)	82	(4.1)	-12.7	(5.1)	-
Atyrau region	378	(5.4)	66	(3.3)	0.6	(5.1)	-
East-Kazakhstan region	422	(6.6)	74	(3.8)	-8.9	(5.2)	-
Karagandy region	435	(7.2)	81	(4.5)	-11.0	(3.9)	-
Kostanay region	433	(4.8)	74	(2.7)	-9.7	(3.6)	-
Kyzyl-Orda region	384	(5.2)	62	(2.9)	-12.6	(5.7)	-
Mangistau region	387	(6.0)	69	(3.7)	-2.3	(5.2)	-
North-Kazakhstan region	426	(5.3)	74	(2.6)	-11.3	(3.7)	-
Pavlodar region	418	(5.9)	78	(3.3)	-5.4	(4.2)	-
South-Kazakhstan region	385	(4.8)	66	(2.2)	-11.0	(4.1)	-
West-Kazakhstan region	408	(5.5)	70	(3.4)	-0.1	(3.8)	-
Zhambyl region	399	(4.8)	65	(2.3)	-8.4	(5.0)	-
Russia							
Moscow city	537	(3.1)	85	(1.9)	-7.3	(1.6)	-
Moscow region*	489	(4.5)	87	(2.4)	-12.9	(1.5)	-
Republic of Tatarstan*	465	(3.1)	86	(1.9)	-16.1	(1.3)	_

* PISA adjudicated region.

**In 2018, some regions in Spain conducted their high-stakes exams for tenth-grade students earlier in the year than in the past, which resulted in the testing period for these exams coinciding with the end of the PISA testing window. Because of this overlap, a number of students were negatively disposed towards the PISA test and did not try their best to demonstrate their proficiency. For details, see PISA 2018 Results Volume I, Annex 9.

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3. In some countries/economies, subunits within schools were sampled instead of schools; this may affect the estimation of between-school variation components (see Annex A3).

4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

5. Significance shows if relative performance is significantly higher (+1), lower(-1) than the all-country average, or if the difference is non-significant (0).

Notes: Values that are statistically significant are indicated in bold (see Annex A3).

Information regarding the proportion of the sample covered is shown next to the standard error. No symbol means at least 75% of the population was covered; one dagger (†) means at least 50% but less than 75%; and one double-dagger (‡) means less than 50% was covered. See Table VI.B1.6.1 for national data.

Only the 27 countries and economies that conducted the global competence test are shown.

Table VI.B2.6.1 [3/6] Performance on the global competence test

				Variation in	performance ¹			
	Total variat	ion ²	Variation betwee	n schools ³	Variation within	schools	Proportion of variation between school	
	Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
Canada Alberta								
Ö Alberta	10736	(631)	2012	(524)	8821	(601)	18.6	(4.3)
British Columbia	11647	(529)	1763	(370)	9936	(370)	15.1	(2.9)
Manitoba	9560	(519)	1149	(384)	8455	(354)	11.9	(3.5)
New Brunswick	10316	(731)	837	(353)	9516	(637)	8.0	(3.0)
Newfoundland and Labrador	9419	(533)	406	(189)	9108	(505)	4.3	(2.0)
Nova Scotia	10377	(727)	905	(355)	9498	(679)	8.7	(3.0)
Ontario	10407	(426)	1492	(275)	8963	(286)	14.3	(2.3)
Prince Edward Island	11906	(1444)	1747	(1031)	10203	(1140)	14.7	(7.8)
Quebec	9678	(462)	1795	(325)	7826	(334)	18.6	(2.8)
Saskatchewan	8523	(415)	635	(269)	7796	(372)	7.5	(2.9)
Colombia								
Bogotá	8045	(484)	2522	(461)	5452	(373)	31.6	(4.3)
Spain**								
Andalusia	9510	(440)	888	(272)	8602	(362)	9.3	(2.7)
Aragon	9520	(455)	905	(238)	8729	(366)	9.4	(2.3)
Asturias	9361	(383)	750	(200)	8499	(343)	8.1	(2.0)
Balearic Islands	8190	(428)	749	(209)	7530	(509)	9.0	(2.3)
Basque Country	9041	(321)	949	(226)	8039	(348)	10.5	(2.3)
Canary Islands	8793	(389)	958	(276)	7882	(425)	10.8	(2.9)
Cantabria	8694	(320)	559	(165)	8049	(346)	6.5	(1.9)
Castile and Leon	9016	(418)	781	(264)	8387	(348)	8.5	(2.7)
Castile-La Mancha	9273	(380)	758	(221)	8521	(354)	8.2	(2.3)
Catalonia	9779	(475)	1054	(359)	8660	(361)	10.8	(3.3)
Ceuta	8339	(725)	923	(443)	7396	(965)	11.2	(5.3)
Comunidad Valenciana	8827	(396)	1035	(258)	7714	(380)	11.8	(2.8)
Extremadura	8951	(373)	919	(238)	8008	(366)	10.3	(2.5)
Galicia	9433	(396)	631	(151)	8718	(341)	6.7	(1.5)
La Rioja	9599	(448)	1158	(417)	8512	(453)	12.0	(3.8)
Madrid	9391	(323)	1447	(221)	8016	(252)	15.3	(2.0)
Melilla	8881	(939)	1004	(662)	8008	(906)	11.2	(7.1)
Murcia	10247	(456)	1388	(406)	8958	(414)	13.4	(3.4)
Navarre	9117	(508)	1422	(363)	7633	(443)	15.7	(3.5)
United Kingdom		. ,				. /		. /
Scotland*	11494	(760)	958	(299)	10464	(663)	8.4	(2.4)

* PISA adjudicated region.

**In 2018, some regions in Spain conducted their high-stakes exams for tenth-grade students earlier in the year than in the past, which resulted in the testing period for these exams coinciding with the end of the PISA testing window. Because of this overlap, a number of students were negatively disposed towards the PISA test and did not try their best to demonstrate their proficiency. For details, see PISA 2018 Results Volume I, Annex 9.

1. Analyses are restricted to schools with the modal ISCED level for 15-year-old students. Results may thus differ from those estimated on the entire sample of 15-year-old students.

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4. This measure corresponds to the intra-class correlation (rho), multiplied by 100.

5. Significance shows if relative performance is significantly higher (+1), lower(-1) than the all-country average, or if the difference is non-significant (0).

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Only the 27 countries and economies that conducted the global competence test are shown.

Table VI.B2.6.1 [4/6] Performance on the global competence test

					Variation in	performance ¹			
		Total variati		Variation betwee		Variation within		Proportion of variation between scho	ols ⁴
		Variance	S.E.	Variance	S.E.	Variance	S.E.	%	S.E.
S Ind	donesia								
Partners	DI Yogyakarta	5178	(395)	2366	(453)	2883	(230)	45.1	(5.0)
a 1	DKI Jakarta	5360	(588)	2457	(514)	2940	(254)	45.5	(5.2)
Ка	zakhstan								
	Akmola region	5411	(444)	910	(326)	4510	(317)	16.8	(5.3)
	Aktobe region	4974	(465)	1239	(468)	4082	(341)	23.2	(6.5)
4	Almaty	6923	(769)	1628	(734)	5039	(513)	24.3	(8.6)
	Almaty region	4741	(488)	730	(349)	4255	(357)	14.6	(5.9)
4	Astana	6957	(818)	1849	(672)	5080	(433)	26.5	(6.8)
	Atyrau region	4539	(576)	925	(404)	3669	(351)	20.0	(6.7)
L	East-Kazakhstan region	5382	(509)	1001	(390)	4478	(409)	18.2	(5.7)
I	Karagandy region	6855	(830)	2089	(761)	4792	(484)	30.4	(8.3)
I	Kostanay region	5370	(425)	999	(358)	4694	(483)	17.5	(5.0)
I	Kyzyl-Orda region	3812	(368)	830	(337)	3271	(299)	20.2	(6.8)
1	Mangistau region	4909	(602)	1296	(521)	3681	(392)	26.0	(7.4)
1	North-Kazakhstan region	5511	(410)	1013	(335)	4580	(385)	18.1	(4.8)
ŀ	Pavlodar region	6265	(614)	1607	(458)	4609	(331)	25.8	(5.8)
9	South-Kazakhstan region	4403	(336)	574	(177)	3918	(315)	12.8	(3.6)
I	West-Kazakhstan region	5100	(613)	1362	(424)	3905	(391)	25.7	(6.0)
2	Zhambyl region	4290	(327)	1068	(310)	3437	(302)	23.7	(5.2)
	ssia								
1	Moscow city	7290	(321)	872	(148)	6491	(353)	11.8	(1.7)
	Moscow region*	7493	(414)	1031	(232)	6507	(371)	13.7	(2.7)
	Republic of Tatarstan*	7435	(321)	1799	(263)	5958	(220)	23.2	(2.7)

* PISA adjudicated region.

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Only the 27 countries and economies that conducted the global competence test are shown.

Table VI.B2.6.1 [5/6] Performance on the global competence test

		Proficiency on the cognitive test											
		Below Le	evel 1	Level 1		Level 2		Level 3		Level 4		Level 5	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD	Canada												
ō	Alberta	6.0	(1.0)	11.7	(1.1)	19.2	(1.4)	23.3	(1.3)	21.7	(1.3)	18.0	(1.8)
	British Columbia	9.4	(1.1)	14.1	(1.1)	19.7	(1.2)	22.1	(1.2)	19.4	(1.3)	15.3	(1.6)
	Manitoba	11.3	(1.3)	17.7	(1.4)	24.2	(1.5)	23.7	(1.5)	15.5	(1.3)	7.6	(0.9)
	New Brunswick	13.3	(1.9)	18.0	(1.7)	24.3	(2.0)	22.1	(2.0)	15.0	(1.6)	7.3	(1.3)
	Newfoundland and Labrador	7.0	(1.3)	14.5	(1.9)	21.7	(1.9)	25.6	(1.9)	19.4	(2.0)	11.8	(1.8)
	Nova Scotia	8.4	(1.2)	13.8	(1.6)	21.9	(1.5)	24.1	(1.7)	18.9	(1.7)	12.9	(1.6)
	Ontario	6.2	(0.8)	12.2	(0.8)	20.4	(0.9)	23.8	(1.0)	21.2	(1.1)	16.2	(1.2)
	Prince Edward Island	9.9	(3.5)	13.6	(3.1)	19.5	(2.9)	26.1	(3.5)	18.8	(3.5)	12.1	(2.9)
	Quebec	6.4	(0.8)	11.4	(1.0)	20.4	(1.2)	26.1	(1.1)	21.8	(1.0)	13.9	(1.3)
	Saskatchewan	8.9	(1.1)	16.6	(1.2)	25.5	(1.4)	26.1	(1.4)	15.6	(1.1)	7.3	(1.0)
	Colombia												
	Bogotá	14.7	(1.6)	24.3	(1.5)	26.6	(1.6)	20.0	(1.6)	10.8	(1.4)	3.6	(0.7)
	Spain**												
	Andalusia	16.7	(1.7)	19.7	(1.3)	24.1	(1.4)	22.5	(1.4)	12.4	(1.2)	4.4	(0.8)
	Aragon	10.7	(1.4)	16.4	(1.6)	23.2	(1.7)	25.0	(1.4)	16.5	(1.7)	8.2	(1.3)
	Asturias	10.4	(1.7)	17.0	(1.3)	23.4	(1.5)	24.4	(1.5)	16.9	(1.6)	7.9	(1.3)
	Balearic Islands	10.8	(1.7)	19.1	(1.4)	27.2	(1.7)	24.5	(1.5)	13.6	(1.7)	4.8	(1.0)
	Basque Country	11.9	(1.1)	18.3	(1.4)	25.1	(1.3)	24.4	(1.2)	14.4	(1.3)	5.9	(0.9)
	Canary Islands	14.5	(1.4)	21.3	(1.8)	26.1	(1.6)	21.8	(1.4)	12.1	(1.6)	4.1	(0.7)
	Cantabria	9.2	(1.8)	16.9	(1.4)	25.0	(1.4)	25.1	(1.6)	16.6	(1.4)	7.1	(1.1)
	Castile and Leon	8.8	(1.2)	14.5	(1.4)	24.0	(1.5)	26.0	(1.6)	18.1	(1.4)	8.6	(1.2)
	Castile-La Mancha	13.3	(1.9)	18.9	(1.4)	24.2	(1.2)	23.7	(1.5)	14.0	(1.4)	5.8	(0.9)
	Catalonia	13.2	(1.4)	17.9	(1.4)	23.9	(1.5)	23.5	(1.5)	14.9	(1.2)	6.6	(1.0)
	Ceuta	36.3	(6.2)	27.1	(3.6)	19.6	(4.1)	11.8	(2.9)	4.4	(1.8)	0.8	(0.6)
	Comunidad Valenciana	13.6	(1.3)	19.3	(1.4)	26.9	(1.3)	22.5	(1.4)	13.1	(1.3)	4.6	(1.0)
	Extremadura	15.4	(2.3)	20.9	(1.6)	25.7	(1.2)	22.2	(1.7)	11.5	(1.5)	4.2	(0.9)
	Galicia	11.7	(1.5)	17.2	(1.2)	22.9	(1.3)	25.4	(1.3)	16.3	(1.1)	6.6	(1.1)
	La Rioja	13.5	(1.8)	17.9	(1.8)	24.1	(1.7)	24.3	(1.4)	14.4	(2.2)	5.9	(1.4)
	Madrid	11.9	(1.0)	17.5	(1.0)	24.2	(1.0)	24.1	(1.1)	15.6	(1.0)	6.7	(0.7)
	Melilla	23.4	(4.7)	23.9	(3.5)	25.8	(3.5)	17.1	(3.4)	7.3	(2.1)	2.7	(1.3)
	Murcia	13.4	(1.3)	16.9	(1.3)	22.0	(1.7)	24.0	(1.2)	16.7	(1.5)	7.0	(1.2)
	Navarre	11.1	(2.0)	17.8	(1.7)	24.7	(1.9)	23.3	(1.6)	16.2	(1.8)	6.9	(1.7)
	United Kingdom												
	Scotland*	10.5	(1.1)	15.7	(1.4)	23.0	(1.1)	22.6	(1.5)	16.3	(1.2)	12.0	(1.4)

* PISA adjudicated region.

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Only the 27 countries and economies that conducted the global competence test are shown.

Table VI.B2.6.1 [6/6] Performance on the global competence test

		Proficiency on the cognitive test										
	Below Level 1 Level 1		Level	2	Level 3		Level 4		Level 5			
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Indonesia												
Indonesia DI Yogyakarta DKI lakarta	28.2	(2.4)	34.9	(2.0)	23.9	(1.8)	10.9	(1.6)	2.1	(0.6)	0.1	(0.1)
DKI Jakarta	33.1	(2.7)	33.1	(2.1)	23.0	(2.1)	8.7	(1.8)	2.0	(1.0)	0.1	(0.1)
Kazakhstan												
Akmola region	47.1	(2.8)	31.8	(2.0)	16.0	(2.2)	4.3	(0.8)	0.7	(0.4)	0.1	(0.1)
Aktobe region	51.4	(4.2)	31.5	(3.0)	12.5	(1.9)	3.6	(1.1)	0.9	(0.4)	0.1	(0.1)
Almaty	33.8	(3.1)	31.3	(2.4)	20.9	(1.9)	9.5	(1.7)	3.4	(1.1)	0.9	(0.5)
Almaty region	55.6	(3.8)	31.3	(3.0)	10.2	(2.0)	2.5	(0.8)	0.4	(0.2)	0.1	(0.1)
Astana	34.9	(4.0)	31.7	(2.1)	20.1	(2.2)	9.4	(1.7)	3.3	(1.2)	0.5	(0.3)
Atyrau region	65.7	(3.7)	25.6	(2.6)	6.7	(1.4)	1.5	(0.5)	0.4	(0.2)	0.1	(0.1)
East-Kazakhstan region	39.9	(3.6)	34.2	(2.6)	18.3	(2.1)	5.7	(1.4)	1.8	(0.7)	0.2	(0.2)
Karagandy region	35.9	(3.6)	31.2	(2.2)	20.2	(2.5)	9.8	(1.8)	2.6	(1.0)	0.3	(0.3)
Kostanay region	34.7	(3.0)	33.9	(2.0)	20.7	(2.0)	8.8	(1.2)	1.7	(0.7)	0.1	(0.1)
Kyzyl-Orda region	61.2	(3.4)	30.1	(2.6)	7.3	(1.5)	1.2	(0.5)	0.2	(0.1)	0.0	(0.0)
Mangistau region	61.7	(3.6)	26.6	(2.5)	8.5	(1.7)	2.7	(0.9)	0.5	(0.3)	0.1	(0.1)
North-Kazakhstan region	37.2	(2.8)	34.5	(1.9)	20.3	(2.0)	6.4	(1.3)	1.4	(0.5)	0.1	(0.1)
Pavlodar region	43.8	(3.3)	29.5	(2.2)	18.4	(2.1)	6.8	(1.4)	1.4	(0.5)	0.2	(0.2)
South-Kazakhstan region	60.4	(3.0)	29.3	(2.2)	8.6	(1.4)	1.4	(0.4)	0.3	(0.2)	0.0	(0.1)
West-Kazakhstan region	48.3	(3.7)	32.2	(3.0)	14.6	(2.1)	4.2	(1.2)	0.7	(0.4)	0.1	(0.1)
Zhambyl region	53.1	(3.2)	32.8	(2.4)	10.9	(1.6)	2.7	(0.7)	0.5	(0.2)	0.0	(0.1)
Russia												. /
Moscow city	6.2	(0.6)	14.1	(0.8)	25.7	(0.9)	28.6	(1.0)	18.6	(0.8)	6.9	(0.9)
Moscow region*	16.0	(1.7)	24.3	(1.4)	27.4	(1.4)	20.7	(1.5)	9.6	(1.0)	2.0	(0.5)
Republic of Tatarstan*	23.7	(1.3)	27.9	(1.0)	25.9	(1.0)	15.4	(0.7)	5.6	(0.6)	1.4	(0.3)

* PISA adjudicated region.

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Only the 27 countries and economies that conducted the global competence test are shown.

Annex B2 List of tables available on line

Chapter 2 Examining local, global and intercultural issues

https://doi.org/10.1787/888934171153						
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Chapter 4 Ability to engage in open, appropriate and effective communication across cultures

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Chapter 5 Taking action for collective well-being and sustainable development

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WE	в Table VI.B2.5.3	Agency regarding global issues, by student and school characteristics				
WE	в Table VI.B2.5.5	Association between indices of taking action for collective well-being and sustainable development				
WE	в Table VI.B2.5.6	Proportion of correct answers: Taking action for collective well-being and sustainable development				
WE	в Table VI.B2.5.8	Students who take action for collective wellbeing and sustainable development				
WE	в Table VI.B2.5.17	Number of actions for collective well-being and sustainable development taken by students, by quarter of key indices				
WE	B Table VI.B2.5.18	Number of actions taken by students, by key indices, and student and school characteristics				

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https://doi.org/10.1787/888934171153				
WEB Table VI.B2.6.3	Correlation between the four domains			

Table VI.B2.6.4 Performance on the global competence test, by students' characteristics

Table VI.B2.6.5 Performance on the global competence test and students' attitudes and dispositions

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https://doi.org/10.178	87/888934171153
WEB Table VI.B2.7.2	Students' self-efficacy regarding global issues, by learning activity
WEB Table VI.B2.7.3	Students' awareness of global issues, by learning activity
WEB Table VI.B2.7.4	Students' perspective taking, by learning activity
WEB Table VI.B2.7.5	Interest in learning about other cultures, by learning activity
WEB Table VI.B2.7.6	Respect for people from other cultures, by learning activity
WEB Table VI.B2.7.7	Attitudes towards immigrants, by learning activity
WEB Table VI.B2.7.8	Awareness of intercultural communication, by learning activity
WEB Table VI.B2.7.9	Cognitive adaptability, by learning activity
WEB Table VI.B2.7.10	Agency regarding global issues, by learning activity
WEB Table VI.B2.7.12	Multicultural learning at school
WEB Table VI.B2.7.13	Curriculum at school focusing on global issues
WEB Table VI.B2.7.14	Curriculum at school focusing on intercultural understanding

Chapter 8 Equity in	Chapter 8 Equity in providing learning opportunities for living together					
https://doi.org/10.17	87/888934171153					
WEB Table VI.B2.8.2	Access to learning activities, by students' socio-economic status					
WEB Table VI.B2.8.3	Access to learning activities, by grade repetition					
WEB Table VI.B2.8.4	Access to learning activities, by programme orientation					
WEB Table VI.B2.8.5	Table VI.B2.8.5Access to learning activities, by school type					
WEB Table VI.B2.8.6	Access to learning activities, by schools' socio-economic profile					
WEB Table VI.B2.8.7	Students' attitudes and grade repetition					
WEB Table VI.B2.8.8	8 Students' attitudes and enrolment in vocational or general programmes					
WEB Table VI.B2.8.9	VI.B2.8.9 Students' attitudes and enrolment in public and private schools					
WEB Table VI.B2.8.10	Students' attitudes and schools' socio-economic profile					
WEB Table VI.B2.8.11	Principals' view on teachers' multicultural beliefs					
WEB Table VI.B2.8.13	Discriminatory school climate as perceived by students					

ANNEX B3 PISA 2018 system-level indicators

System-level data that are not derived from the PISA 2018 student or school questionnaire are extracted from the OECD's annual publication *Education at a Glance* for those countries and economies that participate in that periodic data collection. For other countries and economies, a special system-level data collection was conducted in collaboration with PISA Governing Board members and National Project Managers.

For further information see: System-level data collection for PISA 2018: Sources, comments and technical notes.pdf at www.oecd.org/pisa/.

The following tables are available on line at https://doi.org/10.1787/888934029128.

Expenditure	Table B3.1.1	Cumulative expenditure by educational institutions per student aged 6 to 15 (2015)
	Table B3.1.2	Teachers' salaries (2017)
	Table B3.1.3	Teachers' salaries (2017)
	Table B3.1.4	GDP per capita (2015, 2016, 2017, 2018)
Time and human	Table B3.2.1	Teachers' actual teaching time (2018)
resources	Table B3.2.2	Intended instruction time in compulsory general education, by age (2018)
	Table B3.2.3	School support staff
Education system	Table B3.3.1	Theoretical starting age and theoretical duration (2015)
characteristics	Table B3.3.2	Cut-off birthdate for eligibility to school enrolment and first day of the school year (2018)
	Table B3.3.3	Selecting students for different programmes (2018)
Accountability	Table B3.4.1	School inspection at the primary level (2018)
	Table B3.4.2	School inspection at the lower secondary level (2018)
	Table B3.4.3	School inspection at the upper secondary level (2018)
	Table B3.4.4	School board
Policies and	Table B3.5.1	Bullying policies
curriculum	Table B3.5.2	Civic education
School choice	Table B3.6.1	Freedom for parents to choose a public school for their child(ren) (2018)
	Table B3.6.2	Financial incentives and disincentives for school choice (2018)
	Table B3.6.3	Government regulations that apply to schools at the primary and lower secondary levels (2018
	Table B3.6.4	Criteria used by public and private schools when assigning and selecting students (2018)
	Table B3.6.5	Expansion of school choice within the public school sector over the past 10 years (2018)
	Table B3.6.6	Government-dependent private schools and their role in providing compulsory education at the primary and lower secondary level (2018)
	Table B3.6.7	Independent private schools and their role in providing compulsory education at the primary and lower secondary level (2018)
	Table B3.6.8	Homeschooling as a legal means of providing compulsory education at the primary and lower secondary level (2018)
	Table B3.6.9	Use of public resources for transporting students (2018)
	Table B3.6.10	Responsibility for informing parents about school choices available to them (2018)
	Table B3.6.11	Availability of school vouchers (or scholarships) (2018)
	Table B3.6.12	Extent to which public funding follows students when they leave for another public or private school (2018)



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