

Exhibit B.1: Information About the Students Assessed in TIMSS 2023

The TIMSS target populations are the grades that represent four years and eight years of schooling counting from the first year of ISCED Level 1. However, IEA has a policy that students do not fall under the minimum average age of 9.5 years old (Grade 4) or 13.5 years old (Grade 8) at the time of testing, so some countries assessed students in the fifth or ninth year of schooling.

Average age at the time of testing can vary across countries by just over a year (e.g., at the fourth grade from 9.8 to 11.3 years) depending on a country's policy on age of entry to school. For information on age of entry policy and practice, see the *TIMSS 2023 Encyclopedia*.

Country	Grade 4		Grade 8	
	Country's Name for Fourth Year of Schooling *	Average Age at Time of Testing	Country's Name for Eighth Year of Schooling *	Average Age at Time of Testing
Albania	Grade 4	10.1		
Armenia	Grade 4	9.9		
Australia	Year 4	10.1	Year 8	14.1
Austria			Grade 8	14.4
Azerbaijan	Grade 4	10.0	Grade 8	14.2
Bahrain	Grade 4	10.0	Grade 8	13.9
Belgium (Flemish)	Grade 4	10.0		
Belgium (French)	Grade 4	9.9		
Bosnia & Herzegovina	Grade 4	10.2		
Brazil	Grade 4	10.0	Grade 8	14.1
Bulgaria	Grade 4	10.7		
Canada	Grade 4	9.9		
Chile	Grade 4	10.2	Grade 8	14.2
Chinese Taipei	Grade 4	10.3	Grade 8	14.2
Cote d'Ivoire			Grade 8	15.0
Cyprus	Grade 4	9.9	Grade 8	13.8
Czech Republic	Grade 4	10.4	Grade 8	14.3
Denmark	Grade 4	10.9		
England	Year 5	10.3	Year 9	14.0
Finland	Grade 4	10.8	Grade 8	14.9
France	Third Cycle Year 1	9.9	Fourth Cycle Year 2	13.9
Georgia	Grade 4	10.2	Grade 8	14.1
Germany	Grade 4	10.4		
Hong Kong SAR	Primary 4	10.1	Secondary 2	14.2
Hungary	Grade 4	10.6	Grade 8	14.5
Iran, Islamic Rep. of	Grade 4	10.2	Grade 8	14.2
Iraq	Grade 4	10.3		
Ireland	Fourth Class	10.5	Second Year	14.4
Israel			Grade 8	14.0
Italy	Primary Grade 4	9.8	Lower Secondary Grade 3	13.8
Japan	Grade 4	10.5	Grade 8	14.5
Jordan	Grade 4	9.9	Grade 8	14.0
Kazakhstan	Grade 4	10.2	Grade 8	14.4
Korea, Rep. of	Elementary School Grade 4	10.4	Middle School Grade 2	14.4
Kosovo	Grade 4	10.0		
Kuwait	Grade 4	9.8	Grade 8	13.8
Latvia	Grade 4	10.9		
Lithuania	Grade 4	10.8	Grade 8	14.8
Macao SAR	Primary 4	9.9		
Malaysia			Form 2	14.2
Malta			Year 9	13.7
Montenegro	Grade 4	9.9		
Morocco	Grade 4	10.1	Secondary School Year 2	14.4
Netherlands	Group 6	10.0		
New Zealand	Year 5	10.0	Year 9	13.9
North Macedonia	Grade 4	9.9		
Norway	Grade 5	10.8	Grade 9	14.8
Oman	Grade 4	9.8	Grade 8	13.8
Palestinian Nat'l Auth.			Grade 8	13.9
Poland	Grade 4	10.9		
Portugal	Grade 4	10.1	Grade 8	14.1
Qatar	Grade 4	10.0	Grade 8	14.0
Romania	Grade 4	11.1	Grade 8	15.0
Saudi Arabia	Grade 4	9.9	Grade 8	14.0
Serbia	Grade 4	10.7		
Singapore	Primary 4	10.4	Secondary 2	14.3
Slovak Republic	Grade 4	10.5		
Slovenia	Grade 4	10.0		
South Africa	Grade 5	11.3	Grade 9	15.5
Spain	Grade 4	10.0		
Sweden	Grade 4	10.8	Grade 8	14.8
Türkiye	Grade 5	10.9	Grade 8	13.9
United Arab Emirates	Grade 4	10.0	Grade 8	13.8
United States	Grade 4	10.2	Grade 8	14.2
Uzbekistan	Grade 4	10.6	Grade 8	14.7
Benchmarking Participants				
Ontario, Canada	Grade 4	9.8		
Quebec, Canada	Grade 4	10.1		
Kurdistan Region of Iraq	Grade 4	10.1		
Abu Dhabi, UAE	Grade 4	9.9	Grade 8	13.8
Dubai, UAE	Grade 4 or Year 5	10.1	Grade 8 or Year 9	13.9
Sharjah, UAE	Grade 4	10.0	Grade 8	13.8

* Countries' names for the fourth year and eighth year of formal schooling were reported by National Research Coordinators. An empty cell indicates country did not participate at that grade.