

Mathematics and Science Achievement at the 4th Grade

Mathematics Achievement

Country	Average Scale Score
Hong Kong	607
Singapore	599
Chinese Taipei	576
Japan	568
Kazakhstan	549
Russia	544
England	541
Latvia	537
Netherlands	535
Lithuania	530
United States	529
Germany	525
Denmark	523
Australia	516
Hungary	510
Italy	507
Austria	505
Sweden	503
Slovenia	502
TIMSS Scale Average	500
Armenia	500
Slovak Republic	496
Scotland	494
New Zealand	492
Czech Republic	486
Norway	473
Ukraine	469
Georgia	438
Iran	402
Algeria	378
Colombia	355
Morocco	341
El Salvador	330
Tunisia	327
Kuwait	316
Qatar	296
Yemen	224
Benchmarking Participants	
Massachusetts	572
Minnesota	554
Quebec, Canada	519
Ontario, Canada	512
Alberta, Canada	505
British Columbia, Canada	505
Dubai, United Arab Emirates	444