

Fourth Grade

Country	Average Scale Score
Singapore	606
Korea, Rep. of	605
Hong Kong SAR	602
Chinese Taipei	591
Japan	585
Northern Ireland	562
Belgium (Flemish)	549
Finland	545
England	542
Russian Federation	542
United States	541
Netherlands	540
Denmark	537
Lithuania	534
Portugal	532
Germany	528
Ireland	527
Serbia	516
Australia	516
Hungary	515
Slovenia	513
Czech Republic	511
Austria	508
Italy	508
Slovak Republic	507
Sweden	504
Kazakhstan	501
TIMSS Scale Centerpoint	500
Malta	496
Norway	495
Croatia	490
New Zealand	486
Spain	482
Romania	482
Poland	481
Turkey	469
Azerbaijan	463
Chile	462
Thailand	458
Armenia	452
Georgia	450
Bahrain	436
United Arab Emirates	434
Iran, Islamic Rep. of	431
Qatar	413
Saudi Arabia	410
Oman	385
Tunisia	359
Kuwait	342
Morocco	335
Yemen	248

Country	Average Scale Score
Sixth Grade Participants	
Botswana	419
Honduras	396
Yemen	348
Benchmarking Participants	
North Carolina, US	554
Florida, US	545
Quebec, Canada	533
Ontario, Canada	518
Alberta, Canada	507
Dubai, UAE	468
Abu Dhabi, UAE	417

Fourth Grade

Country	Average Scale Score
Korea, Rep. of	587
Singapore	583
Finland	570
Japan	559
Russian Federation	552
Chinese Taipei	552
United States	544
Czech Republic	536
Hong Kong SAR	535
Hungary	534
Sweden	533
Slovak Republic	532
Austria	532
Netherlands	531
England	529
Denmark	528
Germany	528
Italy	524
Portugal	522
Slovenia	520
Northern Ireland	517
Ireland	516
Croatia	516
Australia	516
Serbia	516
Lithuania	515
Belgium (Flemish)	509
Romania	505
Spain	505
Poland	505
TIMSS Scale Centerpoint	500
New Zealand	497
Kazakhstan	495
Norway	494
Chile	480
Thailand	472
Turkey	463
Georgia	455
Iran, Islamic Rep. of	453
Bahrain	449
Malta	446
Azerbaijan	438
Saudi Arabia	429
United Arab Emirates	428
Armenia	416
Qatar	394
Oman	377
Kuwait	347
Tunisia	346
Morocco	264
Yemen	209

Country	Average Scale Score
Sixth Grade Participants	
Honduras	432
Botswana	367
Yemen	345
Benchmarking Participants	
Florida, US	545
Alberta, Canada	541
North Carolina, US	538
Ontario, Canada	528
Quebec, Canada	516
Dubai, UAE	461
Abu Dhabi, UAE	411

Eighth Grade

Country	Average Scale Score
Korea, Rep. of	613
Singapore	611
Chinese Taipei	609
Hong Kong SAR	586
Japan	570
Russian Federation	539
Israel	516
Finland	514
United States	509
England	507
Hungary	505
Australia	505
Slovenia	505
Lithuania	502
TIMSS Scale Centerpoint	500
Italy	498
New Zealand	488
Kazakhstan	487
Sweden	484
Ukraine	479
Norway	475
Armenia	467
Romania	458
United Arab Emirates	456
Turkey	452
Lebanon	449
Malaysia	440
Georgia	431
Thailand	427
Macedonia, Rep. of	426
Tunisia	425
Chile	416
Iran, Islamic Rep. of	415
Qatar	410
Bahrain	409
Jordan	406
Palestinian Nat'l Auth.	404
Saudi Arabia	394
Indonesia	386
Syrian Arab Republic	380
Morocco	371
Oman	366
Ghana	331

Country	Average Scale Score
Ninth Grade Participants	
Botswana	397
South Africa	352
Honduras	338

Benchmarking Participants	
Massachusetts, US	561
Minnesota, US	545
North Carolina, US	537
Quebec, Canada	532
Indiana, US	522
Colorado, US	518
Connecticut, US	518
Florida, US	513
Ontario, Canada	512
Alberta, Canada	505
California, US	493
Dubai, UAE	478
Alabama, US	466
Abu Dhabi, UAE	449

Eighth Grade

Country	Average Scale Score
Singapore	590
Chinese Taipei	564
Korea, Rep. of	560
Japan	558
Finland	552
Slovenia	543
Russian Federation	542
Hong Kong SAR	535
England	533
United States	525
Hungary	522
Australia	519
Israel	516
Lithuania	514
New Zealand	512
Sweden	509
Italy	501
Ukraine	501
TIMSS Scale Centerpoint	500
Norway	494
Kazakhstan	490
Turkey	483
Iran, Islamic Rep. of	474
Romania	465
United Arab Emirates	465
Chile	461
Bahrain	452
Thailand	451
Jordan	449
Tunisia	439
Armenia	437
Saudi Arabia	436
Malaysia	426
Syrian Arab Republic	426
Palestinian Nat'l Auth.	420
Georgia	420
Oman	420
Qatar	419
Macedonia, Rep. of	407
Lebanon	406
Indonesia	406
Morocco	376
Ghana	306

Country	Average Scale Score
Ninth Grade Participants	
Botswana	404
Honduras	369
South Africa	332
Benchmarking Participants	
Massachusetts, US	567
Minnesota, US	553
Alberta, Canada	546
Colorado, US	542
Indiana, US	533
Connecticut, US	532
North Carolina, US	532
Florida, US	530
Ontario, Canada	521
Quebec, Canada	520
California, US	499
Alabama, US	485
Dubai, UAE	485
Abu Dhabi, UAE	461

Fourth Grade

Country	Average Scale Score
Hong Kong SAR	571
Russian Federation	568
Finland	568
Singapore	567
Northern Ireland	558
United States	556
Denmark	554
Croatia	553
Chinese Taipei	553
Ireland	552
England	552
Canada	548
Netherlands	546
Czech Republic	545
Sweden	542
Italy	541
Germany	541
Israel	541
Portugal	541
Hungary	539
Slovak Republic	535
Bulgaria	532
New Zealand	531
Slovenia	530
Austria	529
Lithuania	528
Australia	527
Poland	526
France	520
Spain	513
Norway	507
Belgium (French)	506
Romania	502
PIRLS Scale Centerpoint	500
Georgia	488
Malta	477
Trinidad and Tobago	471
Azerbaijan	462
Iran, Islamic Rep. of	457
Colombia	448
United Arab Emirates	439
Saudi Arabia	430
Indonesia	428
Qatar	425
Oman	391
Morocco	310

Country	Average Scale Score
Sixth Grade Participants	
Honduras	450
Morocco	424
Kuwait	419
Botswana	419
Benchmarking Participants	
Florida, US	569
Ontario, Canada	552
Alberta, Canada	548
Quebec, Canada	538
Andalusia, Spain	515
Dubai, UAE	476
Maltese - Malta	457
Abu Dhabi, UAE	424
Eng/Afr (5) - RSA [◇]	421

[◇] Republic of South Africa (RSA) tested 5th grade students receiving instruction in English (ENG) or Afrikaans (AFR).