

Students Confident in Reading Scale

The Students Confident in Reading (SCR) scale was created based on students' degree of agreement with the six statements described below.

Items in the PIRLS 2016 Students Confident in Reading Scale

ASBR07A	When I read, I understand what I am reading.
ASBR07B	I can read and understand what I am reading.
ASBR07C*	I can read and understand what I am reading.
ASBR07D*	I can read and understand what I am reading.
ASBR07E*	I can read and understand what I am reading.
ASBR07F*	I can read and understand what I am reading.



Relationship Between the PIRLS 2016 Students Confident in Reading Scale and PIRLS 2016 Reading Achievement

Country	Students Confident in Reading Scale		PIRLS 2016 Reading Achievement
	(1)	(2)	(3)
Australia	0.52	0.27	0.28
Austria	0.41	0.17	0.16
Azerbaijan	0.31	0.10	0.11
Bahrain	0.45	0.20	0.22
Belgium (Flemish)	0.33	0.11	0.10
Belgium (French)	0.43	0.18	0.19
Bulgaria	0.42	0.17	0.18
Canada	0.45	0.20	0.21
Chile	0.39	0.15	0.17
Chinese Taipei	0.40	0.16	0.17
Czech Republic	0.40	0.16	0.17
Denmark	0.50	0.25	0.23
Egypt	0.39	0.15	0.16
England	0.49	0.24	0.23
Finland	0.42	0.18	0.17
France	0.41	0.17	0.19
Georgia	0.38	0.15	0.16
Germany	0.40	0.16	0.17
Hong Kong SAR	0.39	0.15	0.14
Hungary	0.49	0.24	0.22
Iran, Islamic Rep. of	0.43	0.18	0.19
Ireland	0.44	0.19	0.19
Israel	0.46	0.21	0.24
Italy	0.30	0.09	0.11
Kazakhstan	0.23	0.05	0.07
Kuwait	0.36	0.13	0.14
Latvia	0.41	0.17	0.17
Lithuania	0.47	0.22	0.20
Macao SAR	0.37	0.14	0.13
Malta	0.46	0.21	0.21
Morocco	0.42	0.17	0.19
Netherlands	0.37	0.14	0.13
New Zealand	0.50	0.25	0.26
Northern Ireland	0.46	0.21	0.23
Norway (5)	0.46	0.21	0.19
Oman	0.43	0.18	0.19
Poland	0.40	0.16	0.20
Portugal	0.39	0.16	0.17
Qatar	0.43	0.18	0.21
Russian Federation	0.41	0.17	0.19
Saudi Arabia	0.33	0.11	0.12
Singapore	0.49	0.24	0.24
Slovak Republic	0.42	0.18	0.19
Slovenia	0.43	0.19	0.20
South Africa	0.39	0.15	0.15
Spain	0.39	0.15	0.16
Sweden	0.41	0.17	0.17
Trinidad and Tobago	0.53	0.29	0.30
United Arab Emirates	0.48	0.23	0.25
United States	0.44	0.20	0.19
International Median	0.42	0.17	0.19
Benchmarking Participants			
Buenos Aires, Argentina	0.43	0.19	0.19
Ontario, Canada	0.45	0.20	0.21
Quebec, Canada	0.43	0.19	0.19
Denmark (3)	0.47	0.22	0.21
Norway (4)	0.45	0.20	0.20
Moscow City, Russian Fed.	0.40	0.16	0.16
Eng/Afr/Zulu - RSA (5)	0.43	0.19	0.18
Andalusia, Spain	0.42	0.18	0.20
Madrid, Spain	0.37	0.14	0.14
Abu Dhabi, UAE	0.50	0.25	0.27
Dubai, UAE	0.44	0.20	0.22

SOURCE: IEA's Progress in International Reading Literacy Study – PIRLS 2016