

PIRLS 2011

## The PIRLS 2011 School Emphasis on Academic Success–Principal Reports Scale

Exhibit 2: Item Parameters for the PIRLS 2011 School Emphasis on Academic Success–Principal Reports Scale<sup>1</sup>

Item	Intercept	Difficulty	Discrimination	Upper Asymptote
ACBG12B	-0.09401	-1.82345	1.82345	
ACBG12C	0.52135	-1.79086	1.79086	
ACBG12D	0.38753	-1.80936	1.80936	
ACBG12E	0.55434	-2.72462	0.15075	2.57387
ACBG12H	-0.56357	-3.28365	0.07883	3.20482



Country	Cultural Intelligence	Trust	Cultural Intelligence				
			Individual	Group	Task	Metacognitive	Overall
Italy	0.68	44	0.72	0.73	0.62	0.62	0.61
Lithuania	0.77	52	0.70	0.76	0.78	0.69	0.68
Malta	0.79	55	0.66	0.75	0.76	0.77	0.75
Morocco	0.84	63	0.84	0.88	0.78	0.72	0.72
Netherlands	0.58	39	0.62	0.79	0.67	0.51	0.47
New Zealand	0.80	57	0.77	0.82	0.81	0.70	0.68
Northern Ireland	0.83	62	0.79	0.85	0.83	0.74	0.73
Norway	0.67	44	0.69	0.74	0.65	0.63	0.58
Oman	0.71	47	0.77	0.74	0.68	0.62	0.61
Poland	0.81	57	0.77	0.84	0.82	0.65	0.69
Portugal	0.75	51	0.50	0.77	0.82	0.71	0.73
Qatar	0.80	57	0.81	0.82	0.75	0.65	0.75
Romania	0.78	54	0.72	0.78	0.74	0.69	0.75
Russian Federation	55	0.6	0.82	0.7u		0.7	

**Exhibit 6: Relationship Between the PIRLS 2011 School Emphasis on Academic Success–Principal Reports Scale and PIRLS 2011 Reading Achievement**

Country	Relationship between School Emphasis on Academic Success–Principal Reports Scale and PIRLS 2011 Reading Achievement		Total Variance Explained (r <sup>2</sup> )
	(r)	(r <sup>2</sup> )	
Australia	0.26	0.07	0.06
Austria	0.07	0.01	0.00
Azerbaijan	0.03	0.00	0.00
Belgium (French)	0.16	0.03	0.03
Bulgaria	0.20	0.04	0.04
Canada	0.14	0.02	0.02
Chinese Taipei	0.13	0.02	0.02
Colombia	0.25	0.06	0.06
Croatia	0.08	0.01	0.01
Czech Republic	0.06	0.00	0.00
Denmark	0.11	0.01	0.01
England	0.13	0.02	0.02
Finland	0.10	0.01	0.01
France	0.15	0.02	0.01
Georgia	0.04	0.00	0.00
Germany	0.24	0.06	0.05
Hong Kong SAR	-0.02	0.00	0.00
Hungary	0.27	0.08	0.05
Indonesia	0.05	0.00	0.00
Iran, Islamic Rep. of	0.16		

0.0

