

TIMSS 2011

The TIMSS 2011 Student  
Confidence in Mathematics  
Scale, Elementary Grade

The Students Confident in Mathematics (SCM) scale was created based on students' degree of agreement to the nine statements described below. See [Creating and Interpreting TIMSS and PIRLS 2011 Context Questionnaire Scales](#) for more information on how the scales were formed.

BSBM16A	1) I usually do well in mathematics -----	A	-----	A	-----	A	-----	A
BSBM16B*	2) Mathematics is more difficult for me than for many of my classmates* -----	A	-----	A	-----	A	-----	A
BSBM16C*	3) Mathematics is not one of my strengths* -----	A	-----	A	-----	A	-----	A
BSBM16D	4) I learn things quickly in mathematics -----	A	-----	A	-----	A	-----	A
BSBM16E*	5) Mathematics makes me confused and nervous* -----	A	-----	A	-----	A	-----	A
BSBM16F	6) I am good at working out difficult mathematics problems -----	A	-----	A	-----	A	-----	A
BSBM16G	7) My teacher thinks I can do well in mathematics <programs/classes/lessons> with difficult materials -----	A	-----	A	-----	A	-----	A
BSBM16H	8) My teacher tells me I am good at mathematics -----	A	-----	A	-----	A	-----	A
BSBM16I*	9) Mathematics is harder for me than any other subject* -----	A	-----	A	-----	A	-----	A
* Reverse coded								









