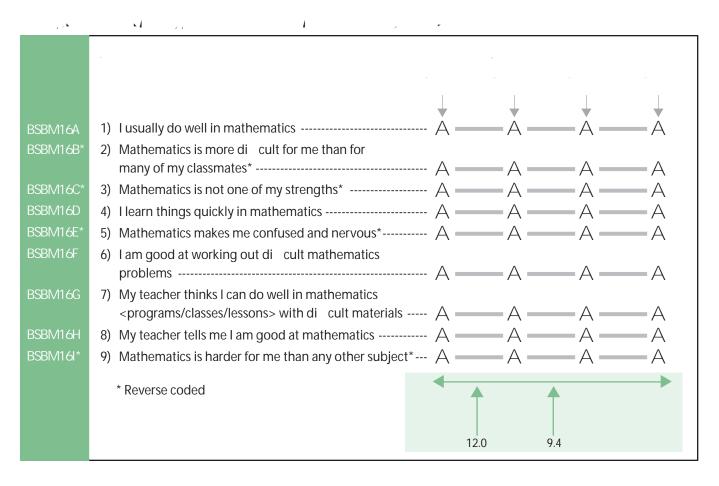
## TIMSS 2011 T e TIMSS 2011 S de C f de Ma e a c Sca e, E G ade

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.



		tau_2	tau_3
M			
	15/169	13/189	15/1689

	Pearson's Correlation with Mathematics Achievement		Variance in Mathematics Achievement Accounted for by	
			Difference Between Regions of the Scale ( ²)	
Ninth Grade Participant	ts			
Botswana	0.28	0.08	0.11	_
Honduras	0.26	0.07	0.07	_
South Afriq Man () Pan Man	9	h4 <b>5</b> .07	ŢĠĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸĸ	
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