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Items in the TIMSS 2015 Teaching Limited by Student Needs Scale, Fourth Grade

	at all	Mostly	Some	None
15				
15				
15				
15				
15				
15				

Item Parameters for the TIMSS 2015 Teaching Limited Student Needs Scale, For 4th Grade

Item	Difficulty	Discrimination 1	Discrimination 2	Information
1	0.032	-2.020	2.020	1.02
1	-1.277	-1.0	1.0	1.0
1	-0.371	-1.232	1.232	0.
1	0.777	-1.710	1.710	0.7
1	0.122	-1.7	1.7	0.2
			1.0177	1.10

Scale Transformation Constants for the TIMSS 2015 Teaching Limited Student Needs Scale, For 4th Grade

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Equivalence Table of Raw and Transformed Scale Scores for the TIMSS

Raw Score	Transformed Score	Transformed Score
0	3.031	
1	7.307	
2	10.203	
3	11.200	
4	11.773	
5	11.912	
6	12.077	
7	12.203	
8	12.312	
9	12.402	
10	12.471	
11	12.527	
12	12.572	



