

Exhibit 1.5: TIMSS 2015 Number of Field Test Items by Content Domain and Item Format – Fourth Grade

Content Domain	Number of Multiple-Choice Items	Number of Constructed Response Items	Total Number of Items	Total Number of Score Points	Percentage of Score Points
Mathematics Items					
Number	42	46	88	93	60%
Geometric Shapes and Measures	23	18	41	43	28%
Data Display	3	15	18	18	12%
Total	68	79	147	154	
Mathematics - Numeracy Items					
Whole Numbers	33	42	75	77	50%
Fractions and Decimals	14	11	25	25	16%
Shapes and Measures	26	25	51	52	34%
Total	73	78	151	154	
Science Items					
Life Science	28	34	62	66	45%
Physical Science	31	20	51	53	36%
Earth Science	21	6	27	28	19%
Total	80	60	140	147	