## Fall and Winter Paper-Based (Fixed Form) Test Blueprints

Grade 3 Math				
Instructional Area	Grade 2	Grade 3	Grade 4	Total
Operations and Algebraic Thinking	3	3	4	10
Numbers and Operations	4	4	4	12
Measurement and Data	4	4	3	11
Geometry	3	3	3	9
Total	14	14	14	42

Grade 4 Math				
Instructional Area	Grade 3	Grade 4	Grade 5	Total
Operations and Algebraic Thinking	3	4	3	10
Numbers and Operations	4	4	4	12
Measurement and Data	4	3	4	11
Geometry	3	3	3	9
Total	14	14	14	42

Grade 5 Math				
Instructional Area	Grade 4	Grade 5	Grade 6	Total
Operations and Algebraic Thinking	4	3	4	11
Numbers and Operations	4	4	4	12
Measurement and Data	3	4	3	10
Geometry	3	3	3	9
Total	14	14	14	42

Grade 6 Math				
Instructional Area	Grade 5*	Grade 6	Grade 7	Total
Operations and Algebraic Thinking	3	4	3	10
The Real and Complex Number Systems	6	4	4	14
Statistics and Probability	2	3	4	9
Geometry	3	3	3	9
Total	14	14	14	42

<sup>\*</sup>Grade 5 will have the same items as on the grade 4 and 5 tests, but the IA alignments will be different b/c 5.G.A and 5.MD.A items will align to The Real and Complex Number System, 5.MD.C items will align to Geometry, and 5.MD.B items will be the only grade 5 items that align to Statistics and Probability.

Grade 7 and 8 Math				
Instructional Area	Grade 6	Grade 7	Grade 8	Total
Operations and Algebraic Thinking	4	3	4	12
The Real and Complex Number Systems	4	4	3	11
Statistics and Probability	3	4	3	9
Geometry	3	3	4	10
Total	14	14	14	42

2nd Year of HS Math	
Instructional Area	Total
Operations and Algebraic Thinking	11
The Real and Complex Number Systems	10
Statistics and Probability	10
Geometry	11
Total	42

# Fall and Winter Paper-Based (Fixed Form) Test Blueprints

Grade 3 Reading				
Instructional Area	Grade 2	Grade 3	Grade 4	Total
Literary Text	4	4	4	12
Informational Text	4	4	4	12
Vocabulary	4	4	4	12
Total	12	12	12	36

Grade 4 Reading				
Instructional Area	Grade 3	Grade 4	Grade 5	Total
Literary Text	4	4	4	12
Informational Text	4	4	4	12
Vocabulary	4	4	4	12
Total	12	12	12	36

Grade 5 Reading				
Instructional Area	Grade 4	Grade 5	Grade 6	Total
Literary Text	4	4	4	12
Informational Text	4	4	4	12
Vocabulary	4	4	4	12
Total	12	12	12	36

Grade 6 Reading				
Instructional Area	Grade 5	Grade 6	Grade 7	Total
Literary Text	4	4	4	12
Informational Text	4	4	4	12
Vocabulary	4	4	4	12
Total	12	12	12	36

Grade 7 and Grade 8 Reading				
Instructional Area	Grade 6	Grade 7	Grade 8	Total
Literary Text	4	4	4	12
Informational Text	4	4	4	12
Vocabulary	4	4	4	12
Total	12	12	12	36

2nd Year of HS Reading		
Instructional Area	Total	
Literary Text	12	
Informational Text	12	
Vocabulary	12	
Total	36	

### Grades 3 - 8 Passage/Items per Form

Each form will have 3 passages with 5 items each.

There will be 1 on grade passage, 1 below grade passage, and 1 above grade passage.

There will be 15 passage based items.

There will be 21 standalone items.

#### Grade 10

Each form will have 4 passages. All passages will be on grade level.

There will be 20 passage based items.

There will be 16 standalone items.

## **Fall and Winter Computer Adaptive Test Blueprints**

### **Reading IA Item Counts**

Subject	IA	Grade								
		3	4	5	6	7	8	HS		
Reading	1	12	12	12	12	12	12	12		
	2	12	12	12	12	12	12	12		
	3	12	12	12	12	12	12	12		
	Total	36	36	36	36	36	36	36		

### Grades 3 - 5

Each form will have 2 passages with 4 to 6 items each. There will be 8 to 12 passage based items. Number of standalone item will be between 24 and 28 items.

### Grades 6 - 8, 10

Each form will have 3 passages with 4 to 6 items each. There will be 12 to 18 passage based items. Number of standalone item will be between 18 and 24 items.

#### **Math IA Item Counts**

Subject	IA	Grade								
		3	4	5	6	7	8	HS		
Math	1	10	10	11	10	12	12	11		
	2	12	12	12	14	11	11	10		
	3	11	11	10	9	9	9	10		
	4	9	9	9	9	10	10	11		
	Total	42	42	42	42	42	42	42		