

# Complete/Core

FORM G

## Content Classifications Guide

LEVELS **5-14**



Form G COMPLETE/CORE LEVELS **5-14**

Content  
Classifications Guide

# Developed at The University of Iowa by

Iowa Testing Programs

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## Acknowledgments

### Photograph

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## Test Security

Test security is an important professional responsibility of teachers and other test users. All test materials should be stored in a locked, secure place at all times when not being used.

Scoring keys present a special security situation. Only qualified professionals who have responsibility for scoring answer documents should have access to them. Great care should be taken at all times to safeguard scoring keys from unauthorized use. Keep them under lock and key when not in use. Do not under any circumstances leave scoring keys unattended. Loss or theft could result in invalidating the entire testing program.



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## About This Guide

### Purpose

The *Content Classifications Guide* contains content classifications and fall, midyear, and spring item norms for *Iowa Assessments™* Form G, Levels 5–14 Complete and Core.

## Getting More Help

### For More Information

If you need help beyond the information provided in this guide, please make use of the following resources:

- Your Riverside Insights® Assessment Consultant
- Riverside Insights Customer Service  
Email: [inquiry@riversideinsights.com](mailto:inquiry@riversideinsights.com)  
Phone: 1-800-323-9540



## About Content Classifications

Knowing the level of a student's progress toward major educational objectives is the first step in interpreting student performance. Whereas student scores on the individual tests of the *Iowa Assessments* provide an **overall** view of educational achievement, evaluating performance on groups of items classified into skill domains provides a **detailed** look at the student's progress toward meeting these objectives.

### Classification Systems

To facilitate interpretation of student performance, this guide classifies and groups items on each test in terms of skill domains. Some items are classified by both skill domain and cognitive level; others are classified only by skill domain.

- Skill domains are skills that relate specifically to the subject being assessed. For example, skill domains for the Mathematics test are Number Sense and Operations; Algebraic Patterns and Connections; Data Analysis, Probability, and Statistics; Geometry; and Measurement.
- Cognitive levels provide a hierarchy of thinking skills. The three cognitive levels are as follows:

**Level 1 – Essential Competencies:** Recall of information such as fact, definition, term, or simple one-step procedure.

**Level 2 – Conceptual Understanding:** Includes the engagement of some cognitive processing beyond recalling or reproducing a response. A conceptual understanding item requires students to make some decisions about how to approach the problem or activity and may imply more than a single step.

**Level 3 – Extended Reasoning:** Requires problem solving, planning, and/or using evidence. Items require students to develop a strategy to connect and relate ideas in order to solve the problem while using multiple steps and drawing upon a variety of skills.

### Item Norms (Average Percent Correct)

The data for each test, main domain category, and individual question are presented in terms of average percent correct for students tested nationally in the fall, at midyear, and in the spring. These norms were established through an equating study linking parallel Forms G and E, providing national norms (2017 and 2011) for Form G. The median empirical norms date for fall testing is November 1, and the median empirical norms date for spring testing is April 1. The norms for midyear were established by interpolation.

These item norms show how easy or difficult the items are in each test for each grade.

- Easy items are used to discriminate among the least-able students.
- Average items are used to discriminate among students at all levels of ability.
- Difficult items are used to discriminate among the highest-performing students.

The following table provides a guideline for interpreting test/domain/item difficulty.

Average Percent Correct	Item Difficulty
Above 90	Very easy
80–90	Easy
70–79	Fairly easy
50–69	Average difficulty
30–49	Difficult
Below 30	Very difficult

Use this guide to complete further diagnostic investigation by examining the student's individual test questions and errors. In addition, this guide identifies how difficult each item was for the national standardization group.

## How to Read the Tables

The following graphic identifies information consistent across the *Iowa Assessments* content classification tables.

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 3 Fall 53	Grade 3 Midyear 58	Grade 3 Spring 63
<b>1</b> Level 9–Written Expression	<b>35</b>				
<b>2</b> Usage & Grammar	<b>3</b> 14		53	57	62
Modifiers	4	1	57	63	69
Pronouns/plural nouns	6	1	52	58	64
Verb forms & agreement	13	<b>5</b> 1	66	<b>7</b> 36	76
Verb forms & agreement	17	1	31	48	41
Modifiers	18	1	43	48	52
Pronouns/plural nouns	21	1	64	69	75
Verb forms & agreement	22	1	47	53	58
Verb forms & agreement	24	1	56	63	70
Verb forms & agreement	27	1	55	61	67
Pronouns/plural nouns	28	1	57	63	68
Commonly confused words	29	1	48	50	53
Modifiers	31	1	51	55	60
Commonly confused words	34	1	62	63	63
Verb forms & agreement	35	1	47	47	47
<b>Sentence Structure</b>	<b>8</b>		<b>50</b>	<b>56</b>	<b>61</b>
Combining sentences	3	2	40	46	52
Combining sentences	7	2	49	54	60
Complete sentences	8	2	49	55	60
Complete sentences	11	2	61	66	71
Coordination/subordination	12	2	49	54	59
Coordination/subordination	16	2	37	42	47
Complete sentences	25	1	60	66	72
Complete sentences	32	1	58	61	64

- ① **Test Level and Name** – Provides the level and name of the test.
- ② **Skill Domain** – Indicates grouping of items in terms of skill domains.
- ③ **Total Items** – Identifies the total number of items for the test and each skill domain and can be used to determine the relative weight given to each domain (for example, 14 of 35 Written Expression questions are Usage and Grammar).
- ④ **Item Descriptor** – Describes the skill measured by each question.
- ⑤ **Cognitive Level** – Identifies the level in the hierarchy of critical-thinking skills.
- ⑥ **Item Number** – Identifies the number of each individual question as it appears in the test booklet.
- ⑦ **Average Percent Correct** – Contains the fall, midyear, and spring item norms, or average percent correct, for individual test questions.



Level 5.....	8
Level 6.....	14
Level 7.....	20
Level 8.....	29
Level 9.....	39
Level 10.....	52
Level 11.....	64
Level 12.....	76
Level 13.....	88
Level 14, Grade 8.....	101
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## Level 5

Level 5–Vocabulary	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade K Midyear	Grade K Spring	Grade 1 Fall	Grade 1 Midyear
	<b>23</b>		<b>62</b>	<b>68</b>	<b>75</b>	<b>79</b>
<b>Vocabulary</b>	<b>23</b>		<b>62</b>	<b>68</b>	<b>75</b>	<b>79</b>
Nouns	1		84	90	97	99
Verbs	2		84	90	97	99
Verbs	3		78	84	91	95
Modifiers	4		77	83	90	94
Nouns	5		75	81	88	92
Nouns	6		75	81	88	92
Nouns	7		73	79	86	90
Modifiers	8		72	78	85	89
Nouns	9		72	78	85	89
Verbs	10		68	74	81	85
Modifiers	11		59	65	72	76
Nouns	12		63	69	76	80
Nouns	13		60	66	73	77
Nouns	14		59	65	72	76
Verbs	15		57	63	70	74
Nouns	16		61	67	74	78
Verbs	17		57	63	70	74
Verbs	18		40	46	53	59
Verbs	19		45	51	58	62
Modifiers	20		42	48	55	59
Nouns	21		43	49	56	60
Verbs	22		42	48	55	59
Verbs	23		37	43	50	58

Level 5–Word Analysis	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade K Midyear	Grade K Spring	Grade 1 Fall	Grade 1 Midyear
<b>Level 5–Word Analysis</b>	<b>29</b>		<b>73</b>	<b>78</b>	<b>84</b>	<b>87</b>
<b>Phonological Awareness &amp; Decoding</b>	<b>16</b>		<b>70</b>	<b>76</b>	<b>81</b>	<b>85</b>
Letter-sound correspondences	8		85	91	96	99
Letter-sound correspondences	9		86	92	97	99
Letter-sound correspondences	10		78	84	89	92
Letter-sound correspondences	11		80	86	91	94
Initial sounds	12		72	78	83	86
Initial sounds	13		69	75	80	83
Initial sounds	14		70	76	81	84
Initial sounds	15		63	69	74	77
Initial sounds	16		59	65	70	78
Initial sounds	17		60	66	71	74
Initial sounds	18		54	60	67	76
Initial sounds	19		59	65	70	78
Rhyming sounds	20		81	87	92	95
Rhyming sounds	21		71	77	82	85
Rhyming sounds	22		70	76	81	84
Rhyming sounds	23		64	70	75	78
<b>Identifying &amp; Analyzing Word Parts</b>	<b>13</b>		<b>76</b>	<b>82</b>	<b>87</b>	<b>89</b>
Printed letters	1		91	97	99	99
Printed letters	2		89	95	99	99
Printed letters	3		90	96	99	99
Printed letters	4		94	99	99	99
Printed letters	5		90	96	99	99
Printed letters	6		75	81	86	89
Printed letters	7		79	85	90	93
Letter substitutions	24		75	81	86	89
Letter substitutions	25		72	78	83	86
Letter substitutions	26		67	73	78	81
Letter substitutions	27		62	68	73	76
Letter substitutions	28		56	62	72	75
Letter substitutions	29		53	59	70	78

Level 5–Listening	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade K Midyear	Grade K Spring	Grade 1 Fall	Grade 1 Midyear
<b>Level 5–Listening</b>	<b>23</b>		<b>60</b>	<b>67</b>	<b>78</b>	<b>85</b>
<b>Literal Comprehension</b>	<b>14</b>		<b>62</b>	<b>70</b>	<b>80</b>	<b>86</b>
Literal meaning	1		81	89	99	99
Following directions	2		77	85	95	99
Following directions	3		79	87	97	99
Visual relationships	5		68	76	86	93
Literal meaning	6		61	69	79	86
Literal meaning	8		65	73	83	90
Literal meaning	11		63	71	81	88
Sustained listening	13		57	65	75	82
Literal meaning	14		57	65	75	82
Visual relationships	15		58	66	76	83
Visual relationships	16		59	67	77	84
Literal meaning	18		51	59	69	76
Sustained listening	21		43	51	61	72
Literal meaning	22		42	50	60	72
<b>Inferential Comprehension</b>	<b>9</b>		<b>57</b>	<b>65</b>	<b>75</b>	<b>83</b>
Predicting outcomes	4		71	79	89	96
Sequential relationships	7		66	74	84	91
Concept development	9		64	72	82	89
Predicting outcomes	10		72	80	90	97
Concept development	12		58	66	76	83
Sequential relationships	17		59	67	77	84
Concept development	19		50	58	68	75
Predicting outcomes	20		47	55	65	72
Concept development	23		29	37	47	59

Level 5–Language	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade K Midyear	Grade K Spring	Grade 1 Fall	Grade 1 Midyear
<b>Level 5–Language</b>	<b>27</b>		<b>63</b>	<b>71</b>	<b>82</b>	<b>89</b>
<b>Verb Tense</b>	<b>2</b>		<b>57</b>	<b>65</b>	<b>77</b>	<b>86</b>
Verb Tense	7	1	73	81	92	98
Verb Tense	27	3	40	48	62	73
<b>Classification</b>	<b>6</b>		<b>57</b>	<b>65</b>	<b>76</b>	<b>85</b>
Classification	8	2	69	77	88	94
Classification	11	2	69	77	88	94
Classification	16	2	61	69	80	86
Classification	20	2	54	62	73	84
Classification	25	2	47	55	66	77
Classification	26	3	44	52	63	75
<b>Singular-Plural Usage</b>	<b>4</b>		<b>57</b>	<b>65</b>	<b>76</b>	<b>85</b>
Singular-Plural Usage	10	2	66	74	85	91
Singular-Plural Usage	19	3	59	67	78	84
Singular-Plural Usage	23	2	54	62	73	84
Singular-Plural Usage	24	1	49	57	68	79
<b>Operational Language</b>	<b>3</b>		<b>61</b>	<b>69</b>	<b>80</b>	<b>86</b>
Operational Language	9	2	67	75	86	92
Operational Language	14	2	58	66	77	83
Operational Language	17	1	59	67	78	84
<b>Spatial-Directional Language</b>	<b>5</b>		<b>68</b>	<b>76</b>	<b>87</b>	<b>92</b>
Spatial-Directional Language	1	1	82	90	99	99
Spatial-Directional Language	6	2	77	85	96	99
Spatial-Directional Language	12	2	68	76	87	93
Spatial-Directional Language	15	1	63	71	82	88
Spatial-Directional Language	21	1	52	60	71	82
<b>Prepositions to Denote Relationships</b>	<b>4</b>		<b>66</b>	<b>74</b>	<b>85</b>	<b>90</b>
Prepositions to Denote Relationships	2	1	80	88	99	99
Prepositions to Denote Relationships	13	1	68	76	87	93
Prepositions to Denote Relationships	18	3	60	68	79	85
Prepositions to Denote Relationships	22	1	56	64	75	81
<b>Comparative &amp; Superlative Adjectives</b>	<b>3</b>		<b>79</b>	<b>87</b>	<b>98</b>	<b>99</b>
Comparative & Superlative Adjectives	3	2	81	89	99	99
Comparative & Superlative Adjectives	4	1	77	85	96	99
Comparative & Superlative Adjectives	5	1	80	88	99	99

Level 5—Mathematics	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade K Midyear	Grade K Spring	Grade 1 Fall	Grade 1 Midyear
<b>Level 5—Mathematics</b>	<b>27</b>		<b>64</b>	<b>72</b>	<b>83</b>	<b>88</b>
<b>Number Sense &amp; Operations</b>	<b>13</b>		<b>60</b>	<b>69</b>	<b>80</b>	<b>86</b>
Represent, compare, and order numbers	3	1	76	85	96	99
Demonstrate ways of performing operations	4	2	72	81	92	97
Represent, compare, and order numbers	5	1	78	87	98	99
Demonstrate ways of performing operations	10	2	69	78	89	94
Demonstrate ways of performing operations	16	2	63	72	83	88
Represent, compare, and order numbers	18	1	82	91	99	99
Demonstrate ways of performing operations	19	2	61	70	81	86
Demonstrate ways of performing operations	20	2	56	65	76	81
Demonstrate ways of performing operations	22	2	60	69	80	85
Demonstrate ways of performing operations	23	2	45	54	65	75
Represent, compare, and order numbers	24	3	55	64	75	80
Demonstrate ways of performing operations	25	2	39	48	59	69
Demonstrate ways of performing operations	27	3	25	34	50	61
<b>Algebraic Patterns &amp; Connections</b>	<b>3</b>		<b>59</b>	<b>68</b>	<b>79</b>	<b>85</b>
Explore numerical patterns	6	1	79	88	99	99
Solve equations/inequalities	13	2	66	75	86	91
Solve equations/inequalities	26	2	33	42	53	64
<b>Geometry</b>	<b>8</b>		<b>67</b>	<b>76</b>	<b>87</b>	<b>91</b>
Identify, classify, and compare geometric figures	2	1	79	88	99	99
Describe geometric properties, patterns, and relationships	7	3	75	84	95	99
Identify, classify, and compare geometric figures	8	1	73	82	93	98
Identify, classify, and compare geometric figures	9	2	75	84	95	99
Identify, classify, and compare geometric figures	12	2	69	78	89	94
Describe geometric properties, patterns, and relationships	15	3	65	74	85	90
Describe geometric properties, patterns, and relationships	17	3	42	51	62	72
Describe geometric properties, patterns, and relationships	21	2	55	64	75	80
<b>Measurement</b>	<b>3</b>		<b>71</b>	<b>80</b>	<b>91</b>	<b>94</b>
Identify and use appropriate units of measurement and measurement tools	1	1	81	90	99	99
Identify and use appropriate units of measurement and measurement tools	11	3	69	78	89	94
Estimate measurements with appropriate precision	14	1	64	73	84	89

Level 5–Reading	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade K Midyear	Grade K Spring	Grade 1 Fall	Grade 1 Midyear
	<b>17</b>		<b>46</b>	<b>57</b>	<b>75</b>	<b>84</b>
<b>Words</b>	<b>13</b>		<b>52</b>	<b>63</b>	<b>80</b>	<b>88</b>
Auditory Cue	1	1	72	83	99	99
Auditory Cue	2	1	69	80	98	99
Auditory Cue	3	1	65	76	94	99
Picture Cue	4	1	52	63	81	90
Picture Cue	5	1	48	59	77	86
Picture Cue	6	1	41	52	70	79
Word Attack	7	2	57	68	86	95
Word Attack	8	2	52	63	81	90
Word Attack	9	2	46	57	75	84
Word Attack	10	2	62	73	91	99
Word Attack	11	2	42	53	71	80
Word Attack	12	2	34	45	63	72
Word Attack	13	2	31	42	60	74
<b>Comprehension</b>	<b>4</b>		<b>28</b>	<b>39</b>	<b>57</b>	<b>70</b>
Sentence	14	2	27	38	56	70
Sentence	15	2	37	48	66	75
Sentence	16	2	27	38	56	70
Sentence	17	2	19	30	50	63

# Level 6

Level 6–Vocabulary	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade K Spring	Grade 1 Fall	Grade 1 Midyear	Grade 1 Spring
	<b>27</b>		<b>64</b>	<b>72</b>	<b>77</b>	<b>83</b>
<b>Vocabulary</b>	<b>27</b>		<b>64</b>	<b>72</b>	<b>77</b>	<b>83</b>
Verbs	1		80	88	93	99
Nouns	2		81	89	94	99
Verbs	3		84	92	97	99
Nouns	4		78	86	91	97
Nouns	5		78	86	91	96
Verbs	6		79	87	92	98
Modifiers	7		76	84	89	96
Verbs	8		66	74	79	85
Nouns	9		70	78	83	89
Verbs	10		71	79	84	90
Verbs	11		68	76	81	87
Verbs	12		69	77	82	88
Modifiers	13		68	76	81	87
Nouns	14		62	70	75	81
Nouns	15		64	72	77	83
Nouns	16		64	72	77	83
Modifiers	17		59	67	72	78
Modifiers	18		42	50	55	61
Verbs	19		57	65	70	76
Nouns	20		41	49	54	60
Modifiers	21		56	64	69	75
Nouns	22		57	65	70	76
Verbs	23		57	65	70	76
Nouns	24		52	60	65	71
Nouns	25		47	55	60	66
Nouns	26		46	54	59	65
Modifiers	27		52	60	65	71

Level 6–Word Analysis	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade K Spring	Grade 1 Fall	Grade 1 Midyear	Grade 1 Spring
<b>Level 6–Word Analysis</b>	<b>33</b>		<b>66</b>	<b>74</b>	<b>79</b>	<b>84</b>
<b>Phonological Awareness &amp; Decoding</b>	<b>20</b>		<b>67</b>	<b>74</b>	<b>80</b>	<b>85</b>
Letter-sound correspondences	4		81	88	94	99
Letter-sound correspondences	5		69	76	82	87
Letter-sound correspondences	6		77	84	90	95
Letter-sound correspondences	7		69	76	82	87
Initial sounds	8		77	84	90	95
Initial sounds	9		79	86	92	97
Initial sounds	10		72	79	85	90
Initial sounds	11		65	72	78	83
Initial sounds	12		72	79	85	90
Initial sounds	13		64	71	77	82
Initial sounds	14		66	73	79	84
Initial sounds	15		62	69	75	80
Initial sounds	16		64	71	77	82
Initial sounds	17		59	66	72	77
Initial sounds	18		48	55	61	66
Initial sounds	19		53	60	66	71
Rhyming sounds	20		74	81	87	92
Rhyming sounds	21		62	69	75	80
Rhyming sounds	22		72	79	85	90
Rhyming sounds	23		52	59	65	70
<b>Identifying &amp; Analyzing Word Parts</b>	<b>13</b>		<b>66</b>	<b>73</b>	<b>79</b>	<b>83</b>
Printed letters	1		87	94	99	99
Printed letters	2		83	90	97	99
Printed letters	3		84	91	97	99
Letter substitutions	24		73	80	86	91
Letter substitutions	25		67	74	80	85
Letter substitutions	26		70	77	83	88
Letter substitutions	27		52	59	65	70
Letter substitutions	28		43	50	56	61
Letter substitutions	29		59	66	72	77
Word building	30		70	77	83	88
Word building	31		68	75	81	86
Word building	32		51	58	64	69
Word building	33		50	57	63	68

	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade K Spring	Grade 1 Fall	Grade 1 Midyear	Grade 1 Spring
<b>Level 6–Listening</b>	<b>27</b>		<b>57</b>	<b>68</b>	<b>75</b>	<b>82</b>
<b>Literal Comprehension</b>	<b>14</b>		<b>57</b>	<b>68</b>	<b>75</b>	<b>81</b>
Literal meaning	1		78	89	96	99
Literal meaning	2		78	89	96	99
Literal meaning	3		73	84	91	97
Following directions	4		73	84	91	97
Visual relationships	9		67	78	85	91
Literal meaning	10		64	75	82	88
Sustained listening	16		51	62	69	75
Literal meaning	18		67	78	85	91
Literal meaning	20		52	63	70	76
Sustained listening	22		48	59	66	72
Sustained listening	24		38	49	56	62
Following directions	25		40	51	58	64
Literal meaning	26		39	50	57	63
Sustained listening	27		33	44	51	57
<b>Inferential Comprehension</b>	<b>13</b>		<b>58</b>	<b>69</b>	<b>76</b>	<b>82</b>
Inferential meaning	5		64	75	82	88
Sequential relationships	6		63	74	81	87
Predicting outcomes	7		70	81	88	94
Predicting outcomes	8		60	71	78	84
Sequential relationships	11		55	66	73	79
Predicting outcomes	12		60	71	78	84
Sequential relationships	13		69	80	87	93
Sequential relationships	14		60	71	78	84
Sequential relationships	15		57	68	75	81
Inferential meaning	17		54	65	72	78
Sequential relationships	19		57	68	75	81
Concept development	21		34	45	52	58
Concept development	23		53	64	71	77

Level 6–Language	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade K Spring	Grade 1 Fall	Grade 1 Midyear	Grade 1 Spring
<b>Level 6–Language</b>	<b>31</b>		<b>65</b>	<b>74</b>	<b>81</b>	<b>87</b>
<b>Verb Tense</b>	<b>4</b>		<b>69</b>	<b>78</b>	<b>85</b>	<b>91</b>
Verb Tense	2	2	76	85	92	98
Verb Tense	3	2	77	86	93	99
Verb Tense	17	2	66	75	82	88
Verb Tense	27	1	55	64	71	77
<b>Classification</b>	<b>3</b>		<b>59</b>	<b>68</b>	<b>75</b>	<b>81</b>
Classification	15	2	67	76	83	89
Classification	22	2	56	65	72	78
Classification	24	2	53	62	69	75
<b>Singular-Plural Usage</b>	<b>6</b>		<b>60</b>	<b>69</b>	<b>76</b>	<b>82</b>
Singular-Plural Usage	12	1	66	75	82	88
Singular-Plural Usage	21	2	63	72	79	85
Singular-Plural Usage	23	1	65	74	81	87
Singular-Plural Usage	25	1	54	63	70	76
Singular-Plural Usage	28	1	60	69	76	82
Singular-Plural Usage	30	1	49	58	65	71
<b>Operational Language</b>	<b>4</b>		<b>66</b>	<b>75</b>	<b>82</b>	<b>87</b>
Operational Language	1	1	78	87	94	99
Operational Language	6	1	74	83	90	96
Operational Language	18	1	64	73	80	86
Operational Language	31	1	46	55	62	68
<b>Spatial-Directional Language</b>	<b>4</b>		<b>69</b>	<b>78</b>	<b>85</b>	<b>91</b>
Spatial-Directional Language	8	1	73	82	89	95
Spatial-Directional Language	11	1	69	78	85	91
Spatial-Directional Language	14	1	65	74	81	87
Spatial-Directional Language	16	2	68	77	84	90
<b>Prepositions to Denote Relationships</b>	<b>5</b>		<b>69</b>	<b>78</b>	<b>85</b>	<b>91</b>
Prepositions to Denote Relationships	4	1	75	84	91	97
Prepositions to Denote Relationships	9	1	74	83	90	96
Prepositions to Denote Relationships	10	2	71	80	87	93
Prepositions to Denote Relationships	19	2	63	72	79	85
Prepositions to Denote Relationships	26	1	61	70	77	83
<b>Comparative &amp; Superlative Adjectives</b>	<b>5</b>		<b>65</b>	<b>74</b>	<b>81</b>	<b>87</b>
Comparative & Superlative Adjectives	5	1	75	84	91	97
Comparative & Superlative Adjectives	7	2	71	80	87	93
Comparative & Superlative Adjectives	13	2	70	79	86	92
Comparative & Superlative Adjectives	20	2	61	70	77	83
Comparative & Superlative Adjectives	29	2	50	59	66	72

Level 6–Mathematics	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade K Spring	Grade 1 Fall	Grade 1 Midyear	Grade 1 Spring
<b>Level 6–Mathematics</b>	<b>35</b>		<b>55</b>	<b>68</b>	<b>75</b>	<b>82</b>
<b>Number Sense &amp; Operations</b>	<b>16</b>		<b>53</b>	<b>66</b>	<b>73</b>	<b>80</b>
Represent, compare, and order numbers	2	1	75	88	95	99
Demonstrate ways of performing operations	6	2	67	80	87	94
Demonstrate ways of performing operations	7	1	66	79	86	93
Demonstrate ways of performing operations	8	2	67	80	87	94
Demonstrate ways of performing operations	15	1	62	75	82	89
Demonstrate ways of performing operations	16	2	61	74	81	88
Represent, compare, and order numbers	19	1	59	72	79	86
Represent, compare, and order numbers	20	2	59	72	79	86
Represent, compare, and order numbers	21	1	52	65	72	79
Demonstrate ways of performing operations	22	1	54	67	74	81
Represent, compare, and order numbers	26	2	47	60	67	74
Demonstrate ways of performing operations	27	2	46	59	66	73
Represent, compare, and order numbers	30	1	44	57	64	71
Demonstrate ways of performing operations	32	2	33	46	53	60
Demonstrate ways of performing operations	33	3	32	45	52	59
Demonstrate ways of performing operations	35	1	28	41	48	55
<b>Algebraic Patterns &amp; Connections</b>	<b>6</b>		<b>51</b>	<b>64</b>	<b>71</b>	<b>78</b>
Solve equations/inequalities	9	3	65	78	85	92
Solve equations/inequalities	23	1	70	83	90	97
Solve equations/inequalities	25	1	50	63	70	77
Solve equations/inequalities	29	1	47	60	67	74
Solve equations/inequalities	31	2	31	44	51	58
Solve equations/inequalities	34	2	40	53	60	67
<b>Geometry</b>	<b>9</b>		<b>60</b>	<b>73</b>	<b>80</b>	<b>87</b>
Identify, classify, and compare geometric figures	1	1	75	88	95	99
Identify, classify, and compare geometric figures	4	1	67	80	87	94
Describe geometric properties, patterns, and relationships	5	1	49	62	69	76
Identify, classify, and compare geometric figures	10	2	62	75	82	89
Describe geometric properties, patterns, and relationships	11	1	60	73	80	87
Describe geometric properties, patterns, and relationships	12	3	49	62	69	76
Describe geometric properties, patterns, and relationships	14	2	60	73	80	87
Identify, classify, and compare geometric figures	17	1	60	73	80	87
Describe geometric properties, patterns, and relationships	18	2	59	72	79	86
<b>Measurement</b>	<b>4</b>		<b>55</b>	<b>68</b>	<b>75</b>	<b>82</b>
Identify and use appropriate units of measurement and measurement tools	3	2	62	75	82	89
Measure length/distance, time, temperature, weight, mass, and volume	13	3	58	71	78	85
Identify and use appropriate units of measurement and measurement tools	24	3	62	75	82	89
Measure length/distance, time, temperature, weight, mass, and volume	28	1	37	50	57	64

Level 6–Reading	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade K Spring	Grade 1 Fall	Grade 1 Midyear	Grade 1 Spring
	<b>34</b>		<b>41</b>	<b>56</b>	<b>67</b>	<b>79</b>
<b>Words</b>	<b>17</b>		<b>51</b>	<b>66</b>	<b>76</b>	<b>88</b>
Auditory Cue	1	1	60	75	86	98
Auditory Cue	2	1	78	93	99	99
Auditory Cue	3	1	61	76	87	99
Auditory Cue	4	1	50	65	76	88
Auditory Cue	5	1	59	74	85	97
Picture Cue	6	1	53	68	79	91
Picture Cue	7	1	46	61	72	84
Picture Cue	8	1	36	51	62	74
Picture Cue	9	1	40	55	66	78
Picture Cue	10	1	38	53	64	76
Word Attack	11	2	59	74	85	97
Word Attack	12	2	56	71	82	94
Word Attack	13	2	56	71	82	94
Word Attack	14	2	42	57	68	80
Word Attack	15	2	45	60	71	83
Word Attack	16	2	52	67	78	90
Word Attack	17	2	30	45	56	68
<b>Comprehension</b>	<b>17</b>		<b>32</b>	<b>47</b>	<b>58</b>	<b>70</b>
Sentence	18	2	46	61	72	84
Sentence	19	2	42	57	68	80
Sentence	20	2	35	50	61	73
Sentence	21	2	33	48	59	71
Sentence	22	2	32	47	58	70
Sentence	23	2	29	44	55	67
Sentence	24	2	31	46	57	69
Sentence	25	2	31	46	57	69
Sentence	26	2	24	39	50	62
Picture Story	27	2	32	47	58	70
Picture Story	28	2	35	50	61	73
Picture Story	29	3	32	47	58	70
Picture Story	30	2	33	48	59	71
Story	31	2	29	44	55	67
Story	32	2	24	39	50	62
Story	33	1	29	44	55	67
Story	34	2	28	43	54	66

# Level 7

Level 7–Vocabulary	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 1 Spring	Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring
	<b>26</b>		<b>60</b>	<b>67</b>	<b>73</b>	<b>79</b>
<b>Vocabulary</b>	<b>26</b>		<b>60</b>	<b>67</b>	<b>73</b>	<b>79</b>
Nouns	1		86	93	99	99
Nouns	2		88	95	99	99
Verbs	3		86	93	99	99
Verbs	4		72	79	85	91
Modifiers	5		60	67	73	79
Verbs	6		65	72	78	84
Nouns	7		53	60	66	72
Verbs	8		57	64	70	76
Nouns	9		57	64	70	76
Modifiers	10		57	64	70	77
Verbs	11		50	57	63	70
Nouns	12		58	65	71	78
Modifiers	13		58	65	71	78
Nouns	14		68	75	81	88
Verbs	15		65	72	78	85
Verbs	16		58	65	71	78
Modifiers	17		58	65	71	78
Nouns	18		54	61	67	74
Verbs	19		55	62	68	75
Verbs	20		63	70	76	83
Modifiers	21		47	54	60	67
Modifiers	22		54	61	67	74
Nouns	23		52	59	65	72
Verbs	24		46	53	61	68
Verbs	25		59	66	72	79
Verbs	26		40	47	53	60

Level 7–Word Analysis	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 1 Spring	Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring
<b>Level 7–Word Analysis</b>	<b>32</b>		<b>74</b>	<b>79</b>	<b>82</b>	<b>86</b>
<b>Phonological Awareness &amp; Decoding</b>	<b>14</b>		<b>76</b>	<b>81</b>	<b>85</b>	<b>88</b>
Initial sounds	1		84	89	93	96
Initial sounds	2		85	90	94	97
Initial sounds	3		82	87	91	94
Initial sounds	4		74	79	83	86
Rhyming sounds	5		82	87	91	94
Rhyming sounds	6		79	84	88	91
Rhyming sounds	7		72	77	81	84
Rhyming sounds	8		75	80	84	87
Vowel sounds	20		82	87	91	94
Vowel sounds	21		81	86	90	93
Vowel sounds	22		73	78	82	85
Vowel sounds	23		69	74	78	81
Vowel sounds	24		68	73	77	80
Vowel sounds	25		57	62	66	69
<b>Identifying &amp; Analyzing Word Parts</b>	<b>18</b>		<b>72</b>	<b>77</b>	<b>81</b>	<b>84</b>
Word building	9		83	88	92	95
Word building	10		80	85	89	92
Word building	11		68	73	77	80
Word building	12		63	68	72	75
Word building	13		44	49	53	56
Letter substitutions	14		82	87	91	94
Letter substitutions	15		79	84	88	91
Letter substitutions	16		76	81	85	88
Letter substitutions	17		86	91	95	98
Letter substitutions	18		78	83	87	90
Letter substitutions	19		74	79	83	86
Silent letters	26		80	85	89	92
Silent letters	27		71	76	80	83
Silent letters	28		70	75	79	82
Silent letters	29		67	72	76	79
Suffixes	30		72	77	81	84
Suffixes	31		46	51	55	58
Suffixes	32		80	85	89	92

Level 7–Reading	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 1 Spring	Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring
<b>Level 7–Reading</b>	<b>35</b>		<b>65</b>	<b>74</b>	<b>80</b>	<b>85</b>
<b>Explicit Meaning</b>	<b>10</b>		<b>63</b>	<b>72</b>	<b>78</b>	<b>84</b>
Understand stated information	12	2	78	87	93	99
Understand stated information	13	2	69	78	84	90
Understand stated information	14	2	54	63	69	77
Understand stated information	15	2	72	81	87	93
Understand stated information	16	2	64	73	79	85
Understand stated information	17	2	61	70	76	82
Understand stated information	23	1	65	74	80	86
Understand stated information	24	1	58	67	73	79
Understand stated information	25	2	49	58	66	73
Understand stated information	31	1	55	64	70	78
<b>Implicit Meaning</b>	<b>14</b>		<b>64</b>	<b>73</b>	<b>79</b>	<b>85</b>
Draw conclusions or make inferences	2	1	80	89	95	99
Draw conclusions or make inferences	3	2	72	81	87	93
Draw conclusions or make inferences	5	1	68	77	83	89
Discern traits, feelings, or motives	6	1	79	88	94	99
Draw conclusions or make inferences	7	2	86	95	99	99
Draw conclusions or make inferences	11	2	64	73	79	85
Discern traits, feelings, or motives	19	2	71	80	86	92
Discern traits, feelings, or motives	21	1	46	55	63	70
Discern traits, feelings, or motives	22	1	62	71	77	83
Discern traits, feelings, or motives	28	3	59	68	74	80
Draw conclusions or make inferences	30	2	52	61	67	76
Discern traits, feelings, or motives	33	2	46	55	63	70
Discern traits, feelings, or motives	34	2	58	67	73	81
Discern traits, feelings, or motives	35	3	57	66	72	80
<b>Key Ideas</b>	<b>11</b>		<b>68</b>	<b>77</b>	<b>83</b>	<b>87</b>
Identify central ideas and their support	1	1	87	96	99	99
Identify central ideas and their support	4	1	71	80	86	92
Identify central ideas and their support	8	1	86	95	99	99
Identify central ideas and their support	9	1	87	96	99	99
Identify central ideas and their support	10	1	77	86	92	98
Connect or extend ideas	18	1	73	82	88	94
Connect or extend ideas	20	2	59	68	74	80
Connect or extend ideas	26	2	49	58	66	73
Connect or extend ideas	27	2	50	59	67	74
Connect or extend ideas	29	3	63	72	78	84
Identify central ideas and their support	32	2	45	54	63	70

	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 1 Spring	Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring
<b>Level 7–Listening</b>	<b>27</b>		<b>66</b>	<b>73</b>	<b>77</b>	<b>82</b>
<b>Literal Comprehension</b>	<b>16</b>		<b>70</b>	<b>76</b>	<b>81</b>	<b>85</b>
Sustained listening	1		88	94	99	99
Literal meaning	2		81	87	92	96
Visual relationships	3		79	85	90	94
Visual relationships	5		74	80	85	89
Literal meaning	7		74	80	85	89
Following directions	8		73	79	84	88
Literal meaning	10		65	71	76	80
Sustained listening	11		69	75	80	84
Literal meaning	14		59	65	70	74
Literal meaning	15		77	83	88	92
Literal meaning	16		46	52	57	63
Literal meaning	17		51	57	62	66
Visual relationships	18		84	90	95	99
Literal meaning	21		56	62	67	71
Literal meaning	23		70	76	81	85
Literal meaning	24		69	75	80	84
<b>Inferential Comprehension</b>	<b>11</b>		<b>62</b>	<b>68</b>	<b>73</b>	<b>77</b>
Predicting outcomes	4		83	89	94	98
Sequential relationships	6		78	84	89	93
Concept development	9		72	78	83	87
Sequential relationships	12		76	82	87	91
Inferential meaning	13		56	62	67	71
Concept development	19		58	64	69	73
Inferential meaning	20		55	61	66	70
Inferential meaning	22		49	55	60	66
Inferential meaning	25		57	63	68	72
Concept development	26		49	55	60	64
Concept development	27		49	55	60	64

Level 7–Language	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 1 Spring	Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring
<b>Level 7–Language</b>	<b>34</b>		<b>61</b>	<b>72</b>	<b>78</b>	<b>84</b>
<b>Spelling</b>	<b>11</b>		<b>62</b>	<b>73</b>	<b>80</b>	<b>85</b>
Vowel/consonant combinations	1	1	84	95	99	99
Suffixes	2	1	71	82	89	94
Vowels	3	1	60	71	78	83
Consonants	4	1	67	78	85	90
Vowels	5	1	60	71	78	83
Vowel/consonant combinations	6	1	71	82	89	94
Consonants	7	1	59	70	77	82
Consonants	8	1	58	69	76	81
Suffixes	9	1	52	63	70	77
Vowels	10	1	52	63	70	77
Suffixes	11	1	47	58	65	72
<b>Capitalization</b>	<b>5</b>		<b>62</b>	<b>73</b>	<b>80</b>	<b>85</b>
Days/months/holidays	12	2	56	67	74	79
Writing Conventions	13	2	67	78	85	90
Names/titles	14	2	70	81	88	93
Names/titles	15	2	54	65	72	77
Days/months/holidays	16	2	65	76	83	88
<b>Punctuation</b>	<b>5</b>		<b>62</b>	<b>73</b>	<b>80</b>	<b>85</b>
Periods	17	2	72	83	90	95
Question marks	18	2	68	79	86	91
Exclamation marks	19	2	61	72	79	84
Periods	20	2	51	62	69	76
Exclamation marks	21	2	56	67	74	79
<b>Written Expression</b>	<b>13</b>		<b>58</b>	<b>69</b>	<b>77</b>	<b>82</b>
Verbs	22	2	69	80	87	92
Pronouns	23	2	60	71	78	83
Modifiers	24	2	60	71	78	83
Modifiers	25	2	57	68	75	80
Pronouns	26	2	60	71	78	83
Verbs	27	2	78	89	96	99
Verbs	28	2	55	66	73	78
Verbs	29	2	60	71	78	83
Verbs	30	2	56	67	74	79
Modifiers	31	3	58	69	76	81
Verbs	32	3	54	65	72	77
Modifiers	33	3	34	45	54	62
Verbs	34	3	59	70	77	82

	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 1 Spring	Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring
<b>Level 7–Mathematics</b>	<b>41</b>		<b>67</b>	<b>74</b>	<b>79</b>	<b>84</b>
<b>Number Sense &amp; Operations</b>	<b>14</b>		<b>66</b>	<b>73</b>	<b>78</b>	<b>83</b>
Use place value and write numbers in standard, expanded, and exponential form	6	1	81	88	93	98
Represent, compare, and order numbers	9	1	88	95	99	99
Represent, compare, and order numbers	10	2	65	72	77	83
Represent, compare, and order numbers	12	2	84	91	96	99
Represent, compare, and order numbers	14	3	77	84	89	95
Describe and apply properties of numbers	17	1	51	58	63	69
Demonstrate ways of performing operations	18	2	69	76	81	87
Represent, compare, and order numbers	25	2	60	67	72	78
Demonstrate ways of performing operations	36	2	78	85	90	96
Demonstrate ways of performing operations	37	2	69	76	81	87
Demonstrate ways of performing operations	38	2	51	58	63	69
Demonstrate ways of performing operations	39	3	54	61	66	72
Demonstrate ways of performing operations	40	3	52	59	64	70
Demonstrate ways of performing operations	41	3	48	55	60	66
<b>Algebraic Patterns &amp; Connections</b>	<b>6</b>		<b>79</b>	<b>85</b>	<b>90</b>	<b>93</b>
Explore numerical patterns	1	1	93	99	99	99
Solve equations/inequalities	2	1	78	85	90	95
Solve equations/inequalities	5	1	86	93	98	99
Use expressions and equations to model situations	11	1	80	87	92	97
Use expressions and equations to model situations	23	2	71	78	83	89
Use expressions and equations to model situations	26	2	63	70	75	81
<b>Data Analysis, Probability, &amp; Statistics</b>	<b>9</b>		<b>58</b>	<b>65</b>	<b>71</b>	<b>76</b>
Interpret data and make predictions	27	3	68	75	80	86
Interpret data and make predictions	28	1	85	92	97	99
Interpret data and make predictions	29	2	62	69	74	80
Interpret data and make predictions	30	2	38	47	54	60
Interpret data and make predictions	31	1	65	72	77	83
Interpret data and make predictions	32	2	44	51	58	64
Interpret data and make predictions	33	2	65	72	77	83
Interpret data and make predictions	34	3	56	63	68	74
Interpret data and make predictions	35	3	37	44	51	57
<b>Geometry</b>	<b>4</b>		<b>77</b>	<b>84</b>	<b>89</b>	<b>93</b>
Describe geometric properties, patterns, and relationships	4	2	85	92	97	99
Identify, classify, and compare geometric figures	7	1	86	93	98	99
Describe geometric properties, patterns, and relationships	13	2	78	85	90	96
Describe geometric properties, patterns, and relationships	21	2	59	66	71	77
<b>Measurement</b>	<b>8</b>		<b>63</b>	<b>70</b>	<b>75</b>	<b>81</b>
Estimate measurements with appropriate precision	3	2	87	94	99	99
Measure length/distance, time, temperature, weight, mass, and volume	8	1	74	81	86	91
Estimate measurements with appropriate precision	15	2	51	58	63	69
Identify and use appropriate units of measurement and measurement tools	16	1	52	59	64	70
Measure length/distance, time, temperature, weight, mass, and volume	19	2	57	64	69	75
Measure length/distance, time, temperature, weight, mass, and volume	20	2	63	70	75	81
Measure length/distance, time, temperature, weight, mass, and volume	22	2	64	71	76	82
Measure length/distance, time, temperature, weight, mass, and volume	24	2	59	66	71	77

Level 7–Computation	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 1 Spring	Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring
<b>Level 7–Computation</b>	<b>25</b>		<b>72</b>	<b>79</b>	<b>87</b>	<b>93</b>
<b>Compute with Whole Numbers</b>	<b>25</b>		<b>72</b>	<b>79</b>	<b>87</b>	<b>93</b>
Add without regrouping	1		91	98	99	99
Add without regrouping	2		83	90	98	99
Add without regrouping	3		91	98	99	99
Add with regrouping	4		85	92	99	99
Subtract without regrouping	5		88	95	99	99
Subtract with regrouping	6		80	87	95	99
Subtract without regrouping	7		76	83	91	98
Subtract without regrouping	8		70	77	85	92
Subtract with regrouping	9		72	79	87	94
Add with regrouping	10		80	87	95	99
Subtract with regrouping	11		67	74	82	91
Subtract without regrouping	12		71	78	86	93
Subtract without regrouping	13		66	73	81	90
Add without regrouping	14		62	69	79	88
Subtract without regrouping	15		70	77	85	92
Add with regrouping	16		67	74	82	89
Subtract with regrouping	17		75	82	90	97
Add without regrouping	18		59	66	76	85
Add with regrouping	19		73	80	90	97
Add without regrouping	20		59	66	76	85
Subtract without regrouping	21		65	72	82	91
Subtract without regrouping	22		75	82	92	99
Add with regrouping	23		54	61	71	81
Subtract without regrouping	24		62	69	79	88
Add without regrouping	25		53	60	70	79

Level 7–Social Studies	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 1 Spring	Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring
	<b>29</b>		<b>71</b>	<b>77</b>	<b>81</b>	<b>85</b>
<b>History</b>	<b>7</b>		<b>83</b>	<b>88</b>	<b>93</b>	<b>96</b>
Culture & tradition	2	2	86	91	96	99
Culture & tradition	4	2	85	90	95	99
Culture & tradition	7	2	88	93	98	99
Change & chronology	10	2	81	86	91	95
Change & chronology	14	2	79	84	89	93
Culture & tradition	18	2	85	90	95	99
Culture & tradition	19	3	76	81	86	90
<b>Geography</b>	<b>7</b>		<b>67</b>	<b>72</b>	<b>77</b>	<b>81</b>
Earth's features	8	2	84	89	94	98
Earth's features	12	2	73	78	83	87
Earth's features	16	2	72	77	82	86
People & the environment	21	2	58	63	68	72
Earth's features	25	3	62	67	72	76
Earth's features	26	2	62	67	72	76
People & the environment	28	3	55	60	65	71
<b>Economics</b>	<b>7</b>		<b>64</b>	<b>69</b>	<b>74</b>	<b>79</b>
Work & workers	1	1	87	92	97	99
Work & workers	5	1	78	83	88	92
Needs, wants, & choices	13	2	74	79	84	88
Work & workers	20	2	60	65	70	74
Work & workers	23	2	56	61	66	70
Work & workers	27	3	44	49	54	58
Work & workers	29	2	52	57	62	69
<b>Civics &amp; Government</b>	<b>8</b>		<b>71</b>	<b>76</b>	<b>81</b>	<b>85</b>
Rights & responsibilities	3	1	74	79	84	88
Rights & responsibilities	6	1	78	83	88	92
Rights & responsibilities	9	2	81	86	91	95
Laws & principles of U.S. government	11	2	55	60	65	69
Laws & principles of U.S. government	15	2	81	86	91	95
Laws & principles of U.S. government	17	2	74	79	84	88
Rights & responsibilities	22	2	57	62	67	71
Rights & responsibilities	24	2	68	73	78	82

Level 7–Science	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 1 Spring	Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring
<b>Level 7–Science</b>	<b>29</b>		<b>72</b>	<b>78</b>	<b>82</b>	<b>85</b>
<b>Life Science</b>	<b>14</b>		<b>72</b>	<b>78</b>	<b>82</b>	<b>86</b>
Organisms & their habitats	3	1	86	92	96	99
Human body, health, & safety	4	2	82	88	92	95
Organisms & their habitats	5	2	78	84	88	91
Interactions in an ecosystem	6	2	86	92	96	99
Human body, health, & safety	7	1	81	87	91	94
Interactions in an ecosystem	9	1	86	92	96	99
Organisms & their habitats	12	2	76	82	86	89
Human body, health, & safety	13	2	73	79	83	86
Organisms & their habitats	14	2	73	79	83	86
Organisms & their habitats	20	2	85	91	95	98
Interactions in an ecosystem	23	2	51	57	61	64
Human body, health, & safety	25	2	51	57	61	64
Human body, health, & safety	26	2	61	67	71	74
Organisms & their habitats	27	3	44	50	54	61
<b>Earth &amp; Space Science</b>	<b>5</b>		<b>74</b>	<b>80</b>	<b>84</b>	<b>87</b>
Natural resources	2	2	84	90	94	97
Climate & weather	11	1	85	91	95	98
The universe	15	2	79	85	89	92
Natural resources	16	2	59	65	69	72
Natural resources	24	2	63	69	73	76
<b>Physical Science</b>	<b>10</b>		<b>71</b>	<b>77</b>	<b>81</b>	<b>84</b>
Forces & motion	1	1	89	95	99	99
Types & properties of matter	8	2	75	81	85	88
Types & properties of matter	10	2	74	80	84	87
Physical & chemical changes	17	3	62	68	72	75
Forces & motion	18	2	50	56	60	63
Forces & motion	19	2	84	90	94	97
Forces & motion	21	2	76	82	86	89
Types & properties of matter	22	2	60	66	70	73
Forces & motion	28	3	81	87	91	94
Forces & motion	29	2	59	65	69	72

## Level 8

Level 8–Vocabulary	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring	Grade 3 Fall
<b>Vocabulary</b>	<b>26</b>		<b>59</b>	<b>65</b>	<b>70</b>	<b>76</b>
Verbs	1		77	83	89	94
Nouns	2		71	77	82	88
Nouns	3		70	75	81	87
Verbs	4		77	82	88	94
Nouns	5		52	58	64	69
Nouns	6		55	61	66	72
Nouns	7		59	64	70	75
Modifiers	8		59	65	71	76
Nouns	9		67	73	79	84
Verbs	10		78	83	89	95
Nouns	11		65	71	77	82
Nouns	12		77	83	88	94
Modifiers	13		64	70	75	81
Modifiers	14		32	37	43	49
Verbs	15		63	69	75	80
Modifiers	16		53	58	64	69
Verbs	17		39	44	50	55
Nouns	18		66	72	77	83
Verbs	19		42	48	54	59
Verbs	20		60	65	71	77
Verbs	21		29	35	41	46
Nouns	22		64	69	75	80
Verbs	23		56	62	68	73
Verbs	24		40	45	51	57
Modifiers	25		65	70	76	81
Modifiers	26		54	59	65	70

Level 8–Word Analysis	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring	Grade 3 Fall
<b>Level 8–Word Analysis</b>	<b>33</b>		<b>66</b>	<b>71</b>	<b>75</b>	<b>79</b>
<b>Phonological Awareness &amp; Decoding</b>	<b>12</b>		<b>68</b>	<b>72</b>	<b>77</b>	<b>81</b>
Initial sounds	1		75	80	84	88
Initial sounds	2		72	76	81	85
Initial sounds	3		61	65	70	74
Initial sounds	4		66	71	75	79
Vowel sounds	5		71	75	80	83
Vowel sounds	6		74	79	83	87
Vowel sounds	7		63	68	72	76
Vowel sounds	8		59	63	68	72
Vowel sounds	9		51	55	60	64
Vowel sounds	10		79	83	88	92
Vowel sounds	11		68	72	77	81
Vowel sounds	12		73	77	82	86
<b>Identifying &amp; Analyzing Word Parts</b>	<b>21</b>		<b>65</b>	<b>70</b>	<b>74</b>	<b>78</b>
Word building	13		64	69	73	77
Word building	14		83	87	92	96
Word building	15		57	62	66	70
Word building	16		40	45	49	53
Letter substitutions	17		82	86	91	95
Letter substitutions	18		78	83	87	91
Letter substitutions	19		66	71	75	79
Letter substitutions	20		76	80	85	89
Letter substitutions	21		74	78	83	87
Silent letters	22		67	71	76	80
Silent letters	23		65	70	74	78
Silent letters	24		67	71	76	80
Silent letters	25		59	64	68	72
Suffixes	26		63	68	73	76
Suffixes	27		27	31	36	40
Suffixes	28		59	63	68	72
Suffixes	29		52	56	61	65
Compound words	30		69	74	78	82
Compound words	31		74	79	83	87
Compound words	32		74	78	83	87
Compound words	33		73	78	82	86

Level 8–Reading	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring	Grade 3 Fall
	<b>38</b>		<b>61</b>	<b>67</b>	<b>73</b>	<b>79</b>
<b>Vocabulary</b>	<b>4</b>		<b>59</b>	<b>65</b>	<b>71</b>	<b>77</b>
Use context to determine meaning	21	2	73	79	85	91
Use context to determine meaning	27	2	53	60	66	71
Use context to determine meaning	32	2	55	62	68	73
Use context to determine meaning	37	2	53	60	66	71
<b>Explicit Meaning</b>	<b>14</b>		<b>64</b>	<b>70</b>	<b>76</b>	<b>82</b>
Understand stated information	6	2	75	81	87	92
Understand stated information	8	1	73	80	86	91
Understand stated information	9	2	68	75	81	86
Understand stated information	10	1	77	83	89	94
Understand stated information	11	2	68	74	80	86
Understand stated information	12	2	48	55	61	66
Understand stated information	13	2	57	63	69	74
Understand stated information	14	2	74	80	86	91
Understand stated information	18	2	57	63	69	75
Understand stated information	19	2	70	77	83	88
Understand stated information	24	2	54	60	66	72
Understand stated information	30	2	51	58	64	69
Understand stated information	31	2	66	72	79	84
Understand stated information	35	1	56	62	68	73
<b>Implicit Meaning</b>	<b>10</b>		<b>62</b>	<b>68</b>	<b>75</b>	<b>80</b>
Make predictions	1	2	51	58	64	69
Draw conclusions or make inferences	2	1	75	81	88	93
Draw conclusions or make inferences	4	1	81	88	94	99
Draw conclusions or make inferences	5	2	74	81	87	92
Draw conclusions or make inferences	15	2	80	86	93	98
Make predictions	17	3	64	70	76	82
Draw conclusions or make inferences	20	2	54	60	66	71
Discern traits, feelings, or motives	22	2	42	48	54	60
Draw conclusions or make inferences	23	2	59	65	71	77
Draw conclusions or make inferences	26	1	40	46	52	58
<b>Key Ideas</b>	<b>8</b>		<b>58</b>	<b>65</b>	<b>71</b>	<b>76</b>
Identify central ideas and their support	3	1	79	86	92	97
Identify central ideas and their support	7	2	71	78	84	89
Synthesize or summarize information	16	2	51	58	64	69
Identify central ideas and their support	25	1	67	73	79	85
Connect or extend ideas	29	3	43	49	55	61
Connect or extend ideas	33	3	67	73	80	85
Connect or extend ideas	34	3	44	51	57	62
Connect or extend ideas	38	3	42	49	55	60
<b>Author's Craft</b>	<b>2</b>		<b>50</b>	<b>56</b>	<b>62</b>	<b>67</b>
Interpret nonliteral language	28	2	47	53	60	65
Understand text features, structures, style, or tone	36	2	52	58	64	69

Level 8–Listening	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring	Grade 3 Fall
<b>Level 8–Listening</b>	<b>27</b>		<b>57</b>	<b>63</b>	<b>69</b>	<b>74</b>
<b>Literal Comprehension</b>	<b>11</b>		<b>60</b>	<b>66</b>	<b>72</b>	<b>77</b>
Visual relationships	1		35	40	46	51
Literal meaning	3		74	79	85	91
Literal meaning	5		69	75	81	86
Visual relationships	6		53	58	64	69
Literal meaning	8		57	63	68	74
Literal meaning	11		74	80	85	91
Following directions	14		36	42	47	53
Following directions	15		70	76	82	87
Literal meaning	16		60	66	72	77
Visual relationships	20		71	77	83	88
Literal meaning	22		64	69	75	81
<b>Inferential Comprehension</b>	<b>16</b>		<b>55</b>	<b>61</b>	<b>66</b>	<b>72</b>
Predicting outcomes	2		81	86	92	98
Predicting outcomes	4		75	81	87	92
Sequential relationships	7		37	42	48	53
Concept development	9		57	63	69	74
Concept development	10		75	81	86	92
Concept development	12		49	55	61	66
Inferential meaning	13		64	69	75	81
Sequential relationships	17		32	38	43	49
Sequential relationships	18		76	82	88	93
Concept development	19		48	54	59	65
Sequential relationships	21		32	38	43	49
Sequential relationships	23		59	65	70	76
Sequential relationships	24		42	48	54	59
Concept development	25		52	57	63	69
Inferential meaning	26		60	66	71	77
Inferential meaning	27		42	48	53	59

Level 8–Language	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring	Grade 3 Fall
<b>Level 8–Language</b>	<b>42</b>		<b>56</b>	<b>62</b>	<b>68</b>	<b>74</b>
<b>Spelling</b>	<b>11</b>		<b>65</b>	<b>71</b>	<b>78</b>	<b>83</b>
Vowel/consonant combinations	1	1	79	85	91	97
Vowel/consonant combinations	2	1	74	81	87	92
Vowels	3	1	69	75	81	87
Suffixes	4	1	56	62	69	74
Vowels	5	1	74	80	86	92
Consonants	6	1	63	69	76	81
Vowels	7	1	59	65	71	76
Consonants	8	1	62	68	75	80
Suffixes	9	1	59	65	72	77
Consonants	10	1	67	73	80	85
Consonants	11	1	57	63	70	75
<b>Capitalization</b>	<b>7</b>		<b>50</b>	<b>56</b>	<b>63</b>	<b>68</b>
Names/titles	12	2	29	35	41	47
Writing Conventions	13	2	56	62	68	74
Names/titles	14	2	46	52	59	64
Place names	15	2	50	56	63	68
Writing Conventions	16	2	46	52	59	64
Place names	17	2	62	68	75	80
Names/titles	18	2	64	70	77	82
<b>Punctuation</b>	<b>7</b>		<b>38</b>	<b>44</b>	<b>51</b>	<b>56</b>
End Punctuation	19	2	33	39	46	51
Apostrophes	20	2	32	38	45	50
Commas	21	2	40	46	53	58
End Punctuation	22	2	54	60	67	72
Apostrophes	23	2	32	39	45	50
End Punctuation	24	2	51	57	64	69
End Punctuation	25	2	26	32	38	44
<b>Written Expression</b>	<b>17</b>		<b>59</b>	<b>65</b>	<b>71</b>	<b>77</b>
Pronouns	26	2	75	81	87	92
Verbs	27	2	69	75	82	87
Modifiers	28	3	56	62	69	74
Verbs	29	3	55	61	68	73
Modifiers	30	3	52	58	65	70
Verbs	31	2	67	73	80	85
Verbs	32	3	62	68	75	80
Pronouns	33	2	58	64	70	76
Verbs	34	3	49	55	61	66
Modifiers	35	2	62	68	75	80
Pronouns	36	2	49	55	62	67
Verbs	37	3	60	66	73	78
Verbs	38	3	58	64	71	76
Pronouns	39	3	47	53	60	65
Verbs	40	3	45	51	57	62
Modifiers	41	2	76	82	88	94
Verbs	42	3	58	64	71	76

Level 8—Mathematics	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring	Grade 3 Fall
<b>Level 8—Mathematics</b>	<b>46</b>		<b>57</b>	<b>62</b>	<b>68</b>	<b>74</b>
<b>Number Sense &amp; Operations</b>	<b>12</b>		<b>54</b>	<b>60</b>	<b>65</b>	<b>71</b>
Use place value and write numbers in standard, expanded, and exponential form	4	2	78	83	89	95
Represent, compare, and order numbers	5	2	74	79	85	91
Represent, compare, and order numbers	10	2	40	45	51	57
Represent, compare, and order numbers	13	2	48	53	59	65
Represent, compare, and order numbers	16	2	58	63	69	74
Represent, compare, and order numbers	23	1	30	35	41	48
Demonstrate ways of performing operations	41	2	36	42	47	53
Demonstrate ways of performing operations	42	2	68	73	79	85
Demonstrate ways of performing operations	43	2	67	73	78	84
Demonstrate ways of performing operations	44	3	49	54	60	66
Demonstrate ways of performing operations	45	2	59	64	70	75
Demonstrate ways of performing operations	46	2	45	51	56	62
<b>Algebraic Patterns &amp; Connections</b>	<b>12</b>		<b>55</b>	<b>61</b>	<b>66</b>	<b>72</b>
Explore numerical patterns	1	1	78	83	89	94
Explore numerical patterns	3	1	75	81	86	92
Explore numerical patterns	6	1	77	82	88	93
Use expressions and equations to model situations	11	2	76	82	87	93
Use and interpret operational and relational symbols	12	3	34	39	45	51
Use expressions and equations to model situations	18	2	54	59	65	71
Solve equations/inequalities	19	2	55	61	66	72
Use and interpret operational and relational symbols	22	1	45	50	56	62
Use expressions and equations to model situations	37	2	61	66	72	78
Use expressions and equations to model situations	38	2	40	45	51	57
Use expressions and equations to model situations	39	2	33	38	44	50
Use expressions and equations to model situations	40	3	35	40	46	52
<b>Data Analysis, Probability, &amp; Statistics</b>	<b>10</b>		<b>63</b>	<b>68</b>	<b>74</b>	<b>80</b>
Interpret data and make predictions	27	1	81	86	92	97
Interpret data and make predictions	28	2	74	79	85	91
Interpret data and make predictions	29	3	40	46	51	57
Interpret data and make predictions	30	1	80	86	91	97
Interpret data and make predictions	31	3	62	67	73	78
Interpret data and make predictions	32	2	70	75	81	87
Interpret data and make predictions	33	3	58	63	69	74
Interpret data and make predictions	34	1	52	57	63	69
Interpret data and make predictions	35	2	49	55	60	66
Interpret data and make predictions	36	2	63	69	74	80
<b>Geometry</b>	<b>8</b>		<b>65</b>	<b>70</b>	<b>76</b>	<b>81</b>
Describe geometric properties, patterns, and relationships	2	1	65	70	76	81
Identify, classify, and compare geometric figures	7	2	69	74	80	85
Describe geometric properties, patterns, and relationships	14	2	57	62	68	73
Describe geometric properties, patterns, and relationships	17	1	76	81	87	92
Describe geometric properties, patterns, and relationships	20	1	48	53	59	64

Continued on next page

	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring	Grade 3 Fall
<b>Level 8—Mathematics</b> <i>(continued)</i>	<b>46</b>		<b>57</b>	<b>62</b>	<b>68</b>	<b>74</b>
Identify, classify, and compare geometric figures	21	1	68	73	79	85
Describe geometric properties, patterns, and relationships	24	1	85	90	96	99
Describe geometric properties, patterns, and relationships	26	3	54	59	65	70
<b>Measurement</b>	<b>4</b>		<b>40</b>	<b>45</b>	<b>51</b>	<b>57</b>
Identify and use appropriate units of measurement and measurement tools	8	2	54	59	65	70
Measure length/distance, time, temperature, weight, mass, and volume	9	2	28	33	39	46
Measure length/distance, time, temperature, weight, mass, and volume	15	2	43	48	54	60
Measure length/distance, time, temperature, weight, mass, and volume	25	2	34	39	45	51

Level 8–Computation	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring	Grade 3 Fall
<b>Level 8–Computation</b>	<b>27</b>		<b>54</b>	<b>62</b>	<b>70</b>	<b>73</b>
<b>Compute with Whole Numbers</b>	<b>27</b>		<b>54</b>	<b>62</b>	<b>70</b>	<b>73</b>
Add with regrouping	1		70	77	85	89
Add with regrouping	2		66	74	81	85
Add without regrouping	3		69	77	85	88
Add without regrouping	4		51	59	67	70
Subtract with regrouping	5		60	67	75	79
Subtract without regrouping	6		57	64	72	76
Subtract without regrouping	7		57	64	72	75
Subtract without regrouping	8		63	71	79	82
Subtract without regrouping	9		49	57	65	68
Subtract without regrouping	10		65	72	80	84
Subtract with regrouping	11		65	73	80	84
Add without regrouping	12		59	67	75	78
Add without regrouping	13		60	67	75	78
Add without regrouping	14		68	75	83	87
Subtract without regrouping	15		60	67	75	79
Add without regrouping	16		61	69	77	80
Subtract with regrouping	17		65	73	81	84
Add without regrouping	18		61	68	76	80
Add with regrouping	19		61	69	77	80
Add without regrouping	20		60	68	76	79
Subtract without regrouping	21		55	63	70	74
Subtract with regrouping	22		19	26	34	38
Add with regrouping	23		46	53	61	65
Subtract with regrouping	24		23	30	38	42
Add without regrouping	25		52	59	67	70
Add with regrouping	26		22	30	38	41
Subtract with regrouping	27		18	26	34	37

Level 8–Social Studies	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring	Grade 3 Fall
	<b>29</b>		<b>66</b>	<b>72</b>	<b>76</b>	<b>81</b>
<b>History</b>	<b>4</b>		<b>62</b>	<b>67</b>	<b>72</b>	<b>76</b>
Change & chronology	4	2	71	76	81	85
Culture & tradition	7	2	67	72	77	81
Change & chronology	11	1	56	61	66	70
Culture & tradition	13	2	52	57	62	66
<b>Geography</b>	<b>8</b>		<b>65</b>	<b>70</b>	<b>75</b>	<b>79</b>
People & the environment	2	1	83	88	93	97
Earth's features	5	1	80	85	90	94
Earth's features	9	1	44	49	54	58
Earth's features	12	1	83	88	92	97
Earth's features	16	1	60	65	70	74
People & the environment	20	3	49	54	59	63
Earth's features	21	1	83	88	93	97
Earth's features	22	3	35	40	45	49
<b>Economics</b>	<b>7</b>		<b>75</b>	<b>81</b>	<b>85</b>	<b>90</b>
Needs, wants, & choices	1	1	77	82	87	91
Economic principles	3	2	73	78	83	87
Work & workers	6	2	72	77	82	86
Work & workers	8	3	72	77	82	87
Work & workers	18	2	68	74	78	83
Work & workers	24	1	83	88	92	97
Work & workers	25	2	82	88	92	97
<b>Civics &amp; Government</b>	<b>10</b>		<b>64</b>	<b>69</b>	<b>74</b>	<b>78</b>
Laws & principles of U.S. government	10	2	82	87	92	96
Laws & principles of U.S. government	14	1	53	59	63	68
Social structures/government systems	15	3	25	30	35	39
Social structures/government systems	17	3	79	84	89	94
Rights & responsibilities	19	2	69	74	79	83
Laws & principles of U.S. government	23	2	84	89	94	98
Rights & responsibilities	26	2	74	79	84	89
Rights & responsibilities	27	2	58	63	68	72
Rights & responsibilities	28	3	55	60	65	69
Rights & responsibilities	29	2	59	64	69	73

Level 8–Science	Total Items Item Number	Cognitive Level	Average Percent Correct			
			Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring	Grade 3 Fall
	<b>29</b>		<b>61</b>	<b>66</b>	<b>70</b>	<b>75</b>
<b>Life Science</b>	<b>14</b>		<b>66</b>	<b>70</b>	<b>75</b>	<b>80</b>
Organisms & their habitats	2	2	62	67	72	77
Human body, health, & safety	3	1	72	76	81	86
Organisms & their habitats	6	1	80	85	89	94
Human body, health, & safety	8	2	88	92	97	99
Organisms & their habitats	9	2	49	54	59	64
Human body, health, & safety	10	1	75	80	84	89
Organisms & their habitats	13	1	84	89	93	98
Interactions in an ecosystem	14	3	44	49	54	59
Changes in organisms	16	1	80	85	89	94
Human body, health, & safety	21	2	57	62	67	72
Interactions in an ecosystem	23	1	71	76	81	86
Changes in organisms	27	1	50	54	59	64
Changes in organisms	28	2	45	49	54	59
Changes in organisms	29	3	63	67	72	77
<b>Earth &amp; Space Science</b>	<b>7</b>		<b>57</b>	<b>62</b>	<b>66</b>	<b>71</b>
Natural resources	4	2	66	71	76	80
Climate & weather	5	2	85	90	94	99
The universe	7	3	36	41	45	50
The universe	17	3	44	49	54	58
Structure of Earth	24	1	59	64	69	73
Structure of Earth	25	2	65	70	75	79
Structure of Earth	26	2	41	46	51	55
<b>Physical Science</b>	<b>8</b>		<b>56</b>	<b>61</b>	<b>66</b>	<b>71</b>
Types & properties of matter	1	1	73	78	83	87
Types & properties of matter	11	2	63	67	72	77
Types & properties of matter	12	2	60	65	70	74
Forces & motion	15	2	69	74	79	83
Forces & motion	18	2	76	81	85	90
Forms of & changes in energy	19	2	25	30	35	42
Forms of & changes in energy	20	1	51	55	60	65
Forces & motion	22	1	33	38	43	47

## Level 9

Level 9–Reading	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 3 Fall	Grade 3 Midyear	Grade 3 Spring
	<b>41</b>		<b>58</b>	<b>62</b>	<b>66</b>
<b>Vocabulary</b>	<b>5</b>		<b>53</b>	<b>56</b>	<b>61</b>
Use context to determine meaning	14	2	48	52	57
Use context to determine meaning	25	2	43	44	46
Use context to determine meaning	28	2	67	71	76
Use context to determine meaning	33	2	50	54	59
Use context to determine meaning	38	2	56	60	65
<b>Explicit Meaning</b>	<b>13</b>		<b>62</b>	<b>66</b>	<b>71</b>
Recognize stated information	1	1	86	90	95
Recognize stated information	6	1	83	87	91
Understand stated information	7	1	73	77	81
Recognize stated information	8	1	72	76	80
Recognize stated information	9	1	70	75	79
Recognize stated information	10	1	65	69	73
Understand stated information	11	1	59	63	68
Understand stated information	17	1	69	74	78
Recognize stated information	22	1	60	64	68
Recognize stated information	32	1	36	41	45
Understand stated information	34	2	59	63	68
Understand stated information	39	1	41	46	50
Understand stated information	40	2	31	35	42
<b>Implicit Meaning</b>	<b>11</b>		<b>54</b>	<b>58</b>	<b>63</b>
Discern traits, feelings, or motives	5	2	87	91	96
Draw conclusions or make inferences	12	2	57	61	65
Draw conclusions or make inferences	13	2	58	62	66
Make predictions	16	2	44	48	53
Draw conclusions or make inferences	18	2	23	27	31
Discern traits, feelings, or motives	19	2	60	65	69
Discern traits, feelings, or motives	21	2	57	61	66
Discern traits, feelings, or motives	23	2	39	43	48
Discern traits, feelings, or motives	26	2	72	77	81
Discern traits, feelings, or motives	27	2	51	55	59
Discern traits, feelings, or motives	29	2	46	50	55
<b>Key Ideas</b>	<b>7</b>		<b>65</b>	<b>70</b>	<b>74</b>
Connect or extend ideas	3	3	82	86	91
Identify central ideas and their support	4	2	81	86	90
Identify central ideas and their support	20	2	48	52	57
Connect or extend ideas	30	3	57	61	65
Connect or extend ideas	35	3	64	68	72
Connect or extend ideas	36	3	60	64	69
Connect or extend ideas	41	3	65	70	74
<b>Author's Craft</b>	<b>5</b>		<b>50</b>	<b>54</b>	<b>59</b>
Understand text features, structures, style, or tone	2	3	48	52	56
Interpret nonliteral language	15	2	61	65	70
Identify purpose or viewpoint; distinguish fact from opinion	24	2	76	80	84
Understand literary devices and elements	31	3	42	46	51
Identify purpose or viewpoint; distinguish fact from opinion	37	3	21	28	33

Level 9–Written Expression	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 3 Fall	Grade 3 Midyear	Grade 3 Spring
<b>Level 9–Written Expression</b>	<b>35</b>		<b>47</b>	<b>52</b>	<b>57</b>
<b>Usage &amp; Grammar</b>	<b>6</b>		<b>46</b>	<b>50</b>	<b>55</b>
Verb forms & agreement	8	1	37	41	46
Verb forms & agreement	16	1	54	58	63
Verb forms & agreement	19	1	49	53	58
Modifiers	23	1	40	44	49
Verb forms & agreement	28	1	52	56	61
Verb forms & agreement	34	1	46	50	55
<b>Sentence Structure</b>	<b>9</b>		<b>52</b>	<b>56</b>	<b>61</b>
Combining sentences	3	2	49	53	58
Complete sentences	6	1	55	59	64
Coordination/subordination	9	2	53	57	62
Coordination/subordination	12	2	66	70	75
Complete sentences	14	2	49	53	58
Coordination/subordination	18	2	44	48	53
Complete sentences	20	1	47	51	56
Combining sentences	22	2	55	59	64
Complete sentences	33	1	46	50	55
<b>Planning &amp; Organization</b>	<b>17</b>		<b>47</b>	<b>51</b>	<b>56</b>
Logic and coherence	1	3	50	54	59
Relevance of ideas	2	3	53	57	62
Relevance of ideas	4	3	52	56	61
Logic and coherence	10	3	68	72	77
Order of ideas	11	3	44	48	53
Logic and coherence	15	2	60	64	69
Logic and coherence	17	3	52	56	61
Logic and coherence	21	2	46	50	55
Order of ideas	24	3	40	44	49
Logic and coherence	25	3	61	65	70
Logic and coherence	26	3	31	35	40
Relevance of ideas	27	3	34	38	43
Logic and coherence	29	3	41	45	50
Logic and coherence	30	3	47	51	56
Research	31	2	52	56	61
Relevance of ideas	32	3	27	31	36
Logic and coherence	35	3	45	49	54
<b>Appropriate Expression</b>	<b>3</b>		<b>42</b>	<b>46</b>	<b>51</b>
Word choice/language suited to purpose	5	2	39	43	48
Correct written language	7	1	56	60	65
Word choice/language suited to purpose	13	2	32	36	41

Level 9—Mathematics	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 3 Fall	Grade 3 Midyear	Grade 3 Spring
<b>Level 9—Mathematics</b>	<b>50</b>		<b>45</b>	<b>49</b>	<b>55</b>
<b>Number Sense &amp; Operations</b>	<b>22</b>		<b>44</b>	<b>48</b>	<b>53</b>
Represent, compare, and order numbers	3	1	40	45	50
Demonstrate ways of performing operations	7	2	61	66	71
Represent, compare, and order numbers	10	1	35	40	45
Demonstrate ways of performing operations	12	2	73	78	83
Demonstrate ways of performing operations	14	3	46	51	56
Represent, compare, and order numbers	17	2	20	25	30
Use place value and write numbers in standard, expanded, and exponential form	18	2	34	39	44
Demonstrate ways of performing operations	20	2	49	54	59
Represent, compare, and order numbers	24	3	49	53	59
Demonstrate ways of performing operations	25	2	70	74	80
Estimate and round real numbers	27	1	64	68	74
Represent, compare, and order numbers	28	1	66	70	76
Demonstrate ways of performing operations	31	1	56	60	66
Use place value and write numbers in standard, expanded, and exponential form	35	1	56	61	66
Demonstrate ways of performing operations	37	2	30	34	39
Demonstrate ways of performing operations	38	2	30	35	40
Represent, compare, and order numbers	40	2	26	31	32
Use place value and write numbers in standard, expanded, and exponential form	41	2	53	58	63
Demonstrate ways of performing operations	43	2	37	41	47
Classify numbers by divisibility	45	3	23	28	33
Represent, compare, and order numbers	46	3	16	20	26
Demonstrate ways of performing operations	50	2	24	29	34
<b>Algebraic Patterns &amp; Connections</b>	<b>9</b>		<b>47</b>	<b>51</b>	<b>57</b>
Solve equations/inequalities	9	2	55	60	65
Use expressions and equations to model situations	13	2	69	74	79
Use expressions and equations to model situations	15	3	51	56	61
Use expressions and equations to model situations	16	2	39	44	49
Use expressions and equations to model situations	19	2	42	46	52
Use expressions and equations to model situations	30	2	60	65	70
Use expressions and equations to model situations	32	2	44	49	54
Use expressions and equations to model situations	47	2	25	29	34
Solve equations/inequalities	49	2	36	40	46
<b>Data Analysis, Probability, &amp; Statistics</b>	<b>5</b>		<b>47</b>	<b>52</b>	<b>58</b>
Interpret data and make predictions	4	1	58	63	68
Interpret data and make predictions	5	2	52	56	62
Understand sampling	6	2	32	36	42
Interpret data and make predictions	36	2	54	59	65
Interpret data and make predictions	42	3	41	46	51

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Level 9–Mathematics (continued)	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 3 Fall	Grade 3 Midyear	Grade 3 Spring
	<b>50</b>		<b>45</b>	<b>49</b>	<b>55</b>
<b>Geometry</b>	<b>8</b>		<b>39</b>	<b>43</b>	<b>49</b>
Describe geometric properties, patterns, and relationships	2	3	72	77	82
Identify, classify, and compare geometric figures	8	1	34	39	44
Apply concepts of perimeter, area, and volume	21	2	49	54	59
Identify, classify, and compare geometric figures	23	2	47	51	57
Estimate geometric measurements	26	1	54	58	64
Apply concepts of perimeter, area, and volume	33	3	19	23	29
Identify, classify, and compare geometric figures	44	1	15	20	25
Identify, classify, and compare geometric figures	48	1	21	25	31
<b>Measurement</b>	<b>6</b>		<b>52</b>	<b>56</b>	<b>62</b>
Identify and use appropriate units of measurement and measurement tools	1	2	66	70	75
Measure length/distance, time, temperature, weight, mass, and volume	11	2	61	66	71
Measure length/distance, time, temperature, weight, mass, and volume	22	3	32	36	42
Identify and use appropriate units of measurement and measurement tools	29	1	59	63	69
Measure length/distance, time, temperature, weight, mass, and volume	34	2	61	65	71
Estimate measurements with appropriate precision	39	2	32	36	42

Level 9–Science	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 3 Fall	Grade 3 Midyear	Grade 3 Spring
<b>Level 9–Science</b>	<b>30</b>		<b>45</b>	<b>49</b>	<b>53</b>
<b>Life Science</b>	<b>17</b>		<b>49</b>	<b>53</b>	<b>57</b>
Organisms & their habitats	1	2	90	94	98
Interactions in an ecosystem	2	2	59	63	68
Organisms & their habitats	3	2	54	58	62
Organisms & their habitats	4	2	42	46	50
Organisms & their habitats	5	1	73	77	81
Organisms & their habitats	6	1	47	51	55
Organisms & their habitats	7	2	30	34	39
Organisms & their habitats	15	2	56	60	64
Changes in organisms	16	1	55	59	63
Organisms & their habitats	17	2	65	69	73
Organisms & their habitats	18	1	52	56	60
Interactions in an ecosystem	19	2	55	59	64
Organisms & their habitats	20	2	37	41	46
Organisms & their habitats	27	2	33	37	49
Organisms & their habitats	28	2	25	29	34
Organisms & their habitats	29	2	22	26	26
Organisms & their habitats	30	3	35	39	39
<b>Earth &amp; Space Science</b>	<b>4</b>		<b>39</b>	<b>43</b>	<b>47</b>
The universe	8	1	59	63	67
The universe	9	2	28	32	36
The universe	10	1	36	40	44
The universe	11	3	31	35	40
<b>Physical Science</b>	<b>9</b>		<b>40</b>	<b>44</b>	<b>48</b>
Physical & chemical changes	12	2	34	38	42
Physical & chemical changes	13	2	26	30	35
Physical & chemical changes	14	3	36	40	44
Forces & motion	21	1	54	58	62
Forces & motion	22	2	58	62	67
Forces & motion	23	3	23	27	31
Forces & motion	24	2	46	50	54
Forces & motion	25	3	30	34	38
Forces & motion	26	3	51	55	60

Level 9–Social Studies	Total Items Item Number 30	Cognitive Level	Average Percent Correct		
			Grade 3 Fall 51	Grade 3 Midyear 55	Grade 3 Spring 61
<b>History</b>	<b>8</b>		<b>56</b>	<b>60</b>	<b>66</b>
Culture & tradition	6	2	51	55	61
Change & chronology	7	1	55	59	65
Change & chronology	8	1	49	54	59
Historical issues	11	1	72	77	83
Change & chronology	21	2	58	62	68
Change & chronology	22	2	52	57	62
Culture & tradition	28	3	57	61	67
Culture & tradition	30	2	52	56	62
<b>Geography</b>	<b>9</b>		<b>48</b>	<b>53</b>	<b>59</b>
People & the environment	1	2	70	74	80
People & the environment	2	3	68	72	78
People & the environment	3	2	42	47	53
People & the environment	9	1	67	71	77
Earth's features	12	1	41	46	51
Earth's features	13	1	50	54	60
People & the environment	14	1	30	35	40
Earth's features	19	1	47	52	57
People & the environment	29	3	19	24	31
<b>Economics</b>	<b>6</b>		<b>57</b>	<b>62</b>	<b>67</b>
Needs, wants, & choices	4	2	64	69	74
Work & workers	10	1	59	63	69
Production & technology	15	1	73	78	82
Work & workers	16	3	40	45	51
Economic principles	17	3	57	61	67
Production & technology	18	2	49	54	59
<b>Civics &amp; Government</b>	<b>7</b>		<b>43</b>	<b>48</b>	<b>53</b>
Laws & principles of U.S. government	5	2	73	78	83
Rights & responsibilities	20	1	48	52	58
Social structures/government systems	23	2	36	40	46
Laws & principles of U.S. government	24	1	31	36	42
Laws & principles of U.S. government	25	1	51	56	61
Laws & principles of U.S. government	26	1	31	35	44
Laws & principles of U.S. government	27	2	32	36	39

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 3 Fall	Grade 3 Midyear	Grade 3 Spring
<b>Level 9–Vocabulary</b>	<b>29</b>		<b>60</b>	<b>64</b>	<b>69</b>
<b>Vocabulary</b>	<b>29</b>		<b>60</b>	<b>64</b>	<b>69</b>
Verbs	1		89	94	99
Modifiers	2		80	84	89
Verbs	3		60	65	70
Nouns	4		54	58	63
Verbs	5		71	75	80
Modifiers	6		78	83	88
Verbs	7		77	82	86
Nouns	8		60	65	69
Modifiers	9		66	71	76
Nouns	10		68	73	78
Verbs	11		56	61	66
Modifiers	12		74	78	83
Verbs	13		75	79	84
Nouns	14		75	79	84
Modifiers	15		76	80	85
Verbs	16		44	48	53
Modifiers	17		48	53	58
Verbs	18		48	53	58
Nouns	19		32	37	42
Verbs	20		65	69	74
Modifiers	21		42	47	52
Nouns	22		71	76	81
Verbs	23		32	37	42
Modifiers	24		55	60	65
Nouns	25		63	67	72
Verbs	26		29	34	39
Nouns	27		61	66	70
Verbs	28		47	51	56
Modifiers	29		31	36	41

Level 9–Spelling	Total Items Item Number 24	Cognitive Level	Average Percent Correct		
			Grade 3 Fall 57	Grade 3 Midyear 63	Grade 3 Spring 68
<b>Spelling</b>	<b>24</b>		<b>57</b>	<b>63</b>	<b>68</b>
Vowels	1		80	85	91
Consonants	2		68	74	80
Vowels	3		66	71	77
Correct spelling	4		75	81	87
Consonants	5		70	76	82
Vowels	6		64	70	76
Suffixes	7		57	62	68
Vowels	8		49	55	60
Vowel/consonant combinations	9		53	59	64
Consonants	10		65	71	76
Vowels	11		54	59	65
Correct spelling	12		54	60	66
Suffixes	13		63	68	74
Vowel/consonant combinations	14		64	70	75
Consonants	15		55	61	66
Correct spelling	16		70	75	81
Vowels	17		59	64	70
Consonants	18		52	57	63
Suffixes	19		44	49	55
Vowels	20		41	47	53
Consonants	21		46	52	55
Suffixes	22		46	52	52
Vowels	23		31	37	40
Consonants	24		49	55	60

Level 9–Capitalization	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 3 Fall	Grade 3 Midyear	Grade 3 Spring
<b>Capitalization</b>	<b>20</b>		<b>45</b>	<b>49</b>	<b>54</b>
People/pets	1		44	49	53
Names of places	2		46	51	55
Names of places	3		56	61	65
Correct capitalization	4		54	58	63
Days/months/holidays	5		41	45	50
Names of places	6		45	49	54
Proper adjectives	7		41	45	50
First word in sentence/quotation	8		41	45	50
Correct capitalization	9		48	52	57
Titles/family relationships	10		51	56	60
Names of places	11		48	52	57
People/pets	12		47	51	60
Correct capitalization	13		57	62	66
Names of places	14		55	60	60
Names of places	15		34	38	42
First word in sentence/quotation	16		32	36	45
Days/months/holidays	17		40	44	44
Correct capitalization	18		43	47	55
Days/months/holidays	19		41	46	50
Organizations/businesses/products	20		32	36	41

Level 9–Punctuation	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 3 Fall	Grade 3 Midyear	Grade 3 Spring
<b>Punctuation</b>	<b>20</b>		<b>40</b>	<b>45</b>	<b>50</b>
Periods	1		54	59	65
Correct punctuation	2		64	69	75
Question marks	3		65	70	76
Commas	4		27	32	38
Over punctuation	5		43	48	54
Correct punctuation	6		58	63	69
Commas	7		25	30	36
Periods	8		25	30	36
Apostrophes	9		32	37	43
Over punctuation	10		19	24	30
Periods	11		48	53	59
Periods	12		58	63	69
Question marks	13		43	48	54
Correct punctuation	14		59	64	70
Over punctuation	15		26	31	37
Commas	16		34	39	45
Question marks	17		36	41	47
Apostrophes	18		22	27	33
Commas	19		26	31	37
Over punctuation	20		33	38	44

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 3 Fall	Grade 3 Midyear	Grade 3 Spring
<b>Level 9–Computation</b>	<b>25</b>		<b>45</b>	<b>54</b>	<b>64</b>
<b>Compute with Whole Numbers</b>	<b>25</b>		<b>45</b>	<b>54</b>	<b>64</b>
Multiply without regrouping	1		76	85	90
Divide without remainder	2		24	33	38
Add with regrouping	3		69	78	83
Subtract without regrouping	4		63	72	77
Add without regrouping	5		72	81	86
Add without regrouping	6		57	66	71
Subtract with regrouping	7		45	54	59
Subtract without regrouping	8		62	71	76
Add without regrouping	9		72	81	86
Subtract with regrouping	10		38	47	52
Subtract without regrouping	11		59	68	73
Add with regrouping	12		50	59	64
Add without regrouping	13		46	55	69
Divide without remainder	14		23	32	48
Multiply without regrouping	15		35	44	59
Multiply without regrouping	16		27	36	51
Multiply with regrouping	17		40	49	64
Subtract with regrouping	18		34	43	58
Add with regrouping	19		46	55	70
Subtract with regrouping	20		48	57	72
Multiply without regrouping	21		24	33	39
Add without regrouping	22		48	57	73
Divide without remainder	23		16	25	41
Subtract without regrouping	24		42	51	67
Multiply with regrouping	25		21	30	46

Level 9–Word Analysis	Total Items Item Number 33	Cognitive Level	Average Percent Correct		
			Grade 3 Fall 64	Grade 3 Midyear 66	Grade 3 Spring 69
<b>Phonological Awareness &amp; Decoding</b>	<b>11</b>		<b>74</b>	<b>76</b>	<b>77</b>
Initial sounds	1		84	85	86
Initial sounds	2		55	57	59
Initial sounds	3		54	58	63
Initial sounds	4		96	96	96
Medial sounds	5		73	73	73
Medial sounds	6		59	61	64
Medial sounds	7		86	86	86
Medial sounds	8		75	76	78
Final sounds	9		61	63	66
Final sounds	10		85	85	85
Final sounds	11		90	91	91
<b>Identifying &amp; Analyzing Word Parts</b>	<b>22</b>		<b>58</b>	<b>62</b>	<b>65</b>
Silent letters	12		56	59	62
Silent letters	13		80	81	82
Silent letters	14		75	78	82
Silent letters	15		67	70	74
Suffixes	16		54	56	58
Suffixes	17		53	59	66
Suffixes	18		60	63	67
Suffixes	19		79	82	84
Initial syllable	20		65	69	74
Initial syllable	21		37	40	43
Initial syllable	22		62	65	68
Initial syllable	23		63	67	70
Initial syllable	24		63	68	73
Final syllable	25		51	55	60
Final syllable	26		53	57	60
Final syllable	27		50	52	53
Final syllable	28		68	72	75
Final syllable	29		67	70	74
Compound words	30		18	25	32
Compound words	31		26	28	30
Compound words	32		76	77	78
Compound words	33		61	64	67

Level 9–Listening	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 3 Fall	Grade 3 Midyear	Grade 3 Spring
<b>Level 9–Listening</b>	<b>28</b>		<b>58</b>	<b>61</b>	<b>65</b>
<b>Literal Comprehension</b>	<b>14</b>		<b>56</b>	<b>59</b>	<b>62</b>
Visual relationships	1		99	99	99
Sustained listening	4		35	37	39
Literal meaning	7		54	56	57
Literal meaning	8		47	51	54
Sustained listening	9		56	64	72
Following directions	10		67	73	78
Literal meaning	11		96	97	99
Following directions	12		38	43	48
Following directions	15		54	57	60
Sustained listening	18		34	35	37
Sustained listening	19		26	28	29
Following directions	21		42	47	52
Following directions	22		72	76	81
Sustained listening	23		58	60	62
<b>Inferential Comprehension</b>	<b>14</b>		<b>61</b>	<b>64</b>	<b>68</b>
Concept development	2		82	85	88
Sequential relationships	3		54	60	66
Inferential meaning	5		90	93	96
Predicting outcomes	6		45	52	59
Predicting outcomes	13		55	58	62
Predicting outcomes	14		29	30	31
Inferential meaning	16		17	21	26
Concept development	17		29	29	30
Inferential meaning	20		64	71	79
Inferential meaning	24		72	75	79
Predicting outcomes	25		70	73	76
Inferential meaning	26		85	88	92
Sequential relationships	27		75	77	80
Predicting outcomes	28		80	83	85

# Level 10

Level 10–Reading	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 4 Fall	Grade 4 Midyear	Grade 4 Spring
	<b>42</b>		<b>61</b>	<b>64</b>	<b>67</b>
<b>Vocabulary</b>	<b>5</b>		<b>68</b>	<b>70</b>	<b>73</b>
Use context to determine meaning	5	2	47	49	52
Use context to determine meaning	8	2	86	88	91
Use context to determine meaning	13	2	69	71	74
Use context to determine meaning	18	2	75	78	80
Use context to determine meaning	24	2	62	65	69
<b>Explicit Meaning</b>	<b>15</b>		<b>59</b>	<b>63</b>	<b>66</b>
Recognize stated information	2	1	72	75	77
Recognize stated information	12	1	53	56	58
Understand stated information	14	2	68	70	73
Understand stated information	19	1	57	60	62
Understand stated information	20	2	52	55	57
Understand stated information	23	2	50	53	57
Understand stated information	27	1	39	42	46
Understand stated information	28	1	65	68	72
Understand stated information	29	2	69	72	77
Understand stated information	31	1	45	49	53
Recognize stated information	32	1	51	54	58
Recognize stated information	33	1	67	70	74
Recognize stated information	34	1	66	70	74
Recognize stated information	35	1	78	82	86
Recognize stated information	41	1	60	64	68
<b>Implicit Meaning</b>	<b>9</b>		<b>64</b>	<b>67</b>	<b>70</b>
Discern traits, feelings, or motives	1	2	74	76	79
Discern traits, feelings, or motives	3	2	60	63	66
Discern traits, feelings, or motives	6	2	87	89	92
Discern traits, feelings, or motives	7	2	72	75	78
Discern traits, feelings, or motives	9	2	66	68	71
Draw conclusions or make inferences	30	2	59	62	66
Make predictions	36	2	68	72	77
Draw conclusions or make inferences	39	2	53	56	60
Make predictions	40	2	37	40	44
<b>Key Ideas</b>	<b>8</b>		<b>61</b>	<b>64</b>	<b>67</b>
Connect or extend ideas	10	3	74	76	79
Connect or extend ideas	15	3	80	83	85
Connect or extend ideas	16	3	71	74	76
Connect or extend ideas	21	3	76	79	82
Connect or extend ideas	22	3	41	45	49
Identify central ideas and their support	26	2	49	52	56
Identify central ideas and their support	38	3	66	70	74
Identify central ideas and their support	42	2	31	34	38

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	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 4 Fall	Grade 4 Midyear	Grade 4 Spring
<b>Level 10–Reading</b> <i>(continued)</i>	<b>42</b>		<b>61</b>	<b>64</b>	<b>67</b>
<b>Author's Craft</b>	<b>5</b>		<b>54</b>	<b>57</b>	<b>60</b>
Identify purpose or viewpoint; distinguish fact from opinion	4	2	88	90	93
Understand literary devices and elements	11	3	52	55	58
Identify purpose or viewpoint; distinguish fact from opinion	17	3	37	39	42
Understand text features, structures, style, or tone	25	2	49	53	57
Understand text features, structures, style, or tone	37	2	42	46	48

Level 10–Written Expression	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 4 Fall	Grade 4 Midyear	Grade 4 Spring
<b>Level 10–Written Expression</b>	<b>38</b>		<b>54</b>	<b>57</b>	<b>61</b>
<b>Usage &amp; Grammar</b>	<b>11</b>		<b>60</b>	<b>63</b>	<b>67</b>
Verb forms & agreement	2	1	59	61	62
Modifiers	6	1	53	55	56
Verb forms & agreement	11	1	69	71	72
Verb forms & agreement	17	1	70	72	74
Verb forms & agreement	22	1	71	75	81
Verb forms & agreement	24	1	68	72	76
Commonly confused words	25	1	54	58	63
Pronouns/plural nouns	26	1	58	62	67
Verb forms & agreement	28	1	55	59	64
Verb forms & agreement	32	1	48	52	60
Commonly confused words	35	1	50	54	59
<b>Sentence Structure</b>	<b>7</b>		<b>52</b>	<b>55</b>	<b>58</b>
Coordination/subordination	1	2	59	61	62
Complete sentences	3	1	57	59	60
Combining sentences	5	2	72	74	77
Complete sentences	16	1	66	68	70
Modifier placement	21	2	38	42	46
Coordination/subordination	29	2	37	41	46
Coordination/subordination	37	2	36	40	45
<b>Planning &amp; Organization</b>	<b>16</b>		<b>52</b>	<b>55</b>	<b>58</b>
Logic and coherence	4	2	58	60	61
Order of ideas	7	3	59	61	62
Logic and coherence	8	3	71	73	74
Logic and coherence	9	3	44	46	47
Relevance of ideas	10	3	43	45	46
Logic and coherence	12	3	56	58	59
Logic and coherence	13	3	68	70	73
Research	14	2	62	64	65
Relevance of ideas	15	3	40	42	44
Logic and coherence	18	3	64	66	68
Logic and coherence	19	3	61	65	70
Logic and coherence	30	3	51	55	60
Relevance of ideas	31	3	50	54	59
Logic and coherence	33	2	31	35	39
Logic and coherence	34	2	45	49	54
Logic and coherence	36	3	34	38	43
<b>Appropriate Expression</b>	<b>4</b>		<b>50</b>	<b>54</b>	<b>58</b>
Conciseness	20	2	60	64	68
Word choice/language suited to purpose	23	2	59	63	68
Word choice/language suited to purpose	27	2	47	51	54
Unambiguous references	38	2	34	38	43

Level 10–Mathematics	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 4 Fall	Grade 4 Midyear	Grade 4 Spring
<b>Level 10–Mathematics</b>	<b>55</b>		<b>48</b>	<b>52</b>	<b>56</b>
<b>Number Sense &amp; Operations</b>	<b>22</b>		<b>48</b>	<b>52</b>	<b>56</b>
Demonstrate ways of performing operations	1	2	90	94	98
Estimate and round real numbers	3	1	78	82	86
Represent, compare, and order numbers	4	1	81	85	89
Demonstrate ways of performing operations	7	1	74	78	82
Use place value and write numbers in standard, expanded, and exponential form	11	1	80	83	88
Demonstrate ways of performing operations	13	2	39	43	47
Demonstrate ways of performing operations	14	2	42	46	50
Represent, compare, and order numbers	16	2	32	36	40
Use place value and write numbers in standard, expanded, and exponential form	17	2	67	70	75
Demonstrate ways of performing operations	19	2	56	60	64
Classify numbers by divisibility	21	3	38	42	46
Represent, compare, and order numbers	22	3	26	30	34
Demonstrate ways of performing operations	26	2	40	44	48
Demonstrate ways of performing operations	27	1	56	59	63
Classify numbers by divisibility	38	2	46	50	54
Demonstrate ways of performing operations	39	3	29	33	37
Demonstrate ways of performing operations	41	2	56	60	64
Demonstrate ways of performing operations	42	3	43	47	51
Demonstrate ways of performing operations	44	2	23	27	31
Estimate and round real numbers	45	2	35	39	43
Represent, compare, and order numbers	46	2	14	18	22
Demonstrate ways of performing operations	49	2	14	18	22
<b>Algebraic Patterns &amp; Connections</b>	<b>12</b>		<b>52</b>	<b>55</b>	<b>59</b>
Use expressions and equations to model situations	6	2	79	83	87
Use expressions and equations to model situations	8	2	62	65	70
Use expressions and equations to model situations	23	2	34	38	42
Solve equations/inequalities	25	2	53	57	61
Explore numerical patterns	28	2	83	87	89
Use expressions and equations to model situations	31	1	71	74	79
Use and interpret operational and relational symbols	32	2	47	48	49
Solve equations/inequalities	36	2	54	58	62
Use expressions and equations to model situations	40	2	45	48	53
Use and interpret operational and relational symbols	43	2	28	32	36
Use expressions and equations to model situations	53	3	40	41	42
Use expressions and equations to model situations	54	2	27	31	35

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Level 10—Mathematics <i>(continued)</i>	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 4 Fall	Grade 4 Midyear	Grade 4 Spring
	<b>55</b>		<b>48</b>	<b>52</b>	<b>56</b>
<b>Data Analysis, Probability, &amp; Statistics</b>	<b>6</b>		<b>53</b>	<b>56</b>	<b>60</b>
Interpret data and make predictions	12	2	77	81	85
Interpret data and make predictions	18	3	58	62	66
Understand sampling	33	2	53	56	61
Interpret data and make predictions	34	1	64	68	72
Interpret data and make predictions	35	2	46	50	54
Interpret data and make predictions	55	3	17	18	19
<b>Geometry</b>	<b>9</b>		<b>39</b>	<b>42</b>	<b>46</b>
Estimate geometric measurements	2	1	73	77	81
Apply concepts of perimeter, area, and volume	9	3	43	47	51
Identify, classify, and compare geometric figures	20	1	34	38	42
Identify, classify, and compare geometric figures	24	1	31	35	39
Apply concepts of perimeter, area, and volume	29	1	26	30	34
Describe geometric properties, patterns, and relationships	30	2	34	38	42
Describe geometric properties, patterns, and relationships	37	3	49	51	53
Apply concepts of perimeter, area, and volume	50	2	32	35	39
Identify, classify, and compare geometric figures	51	3	28	31	36
<b>Measurement</b>	<b>6</b>		<b>52</b>	<b>56</b>	<b>59</b>
Identify and use appropriate units of measurement and measurement tools	5	1	82	86	90
Measure length/distance, time, temperature, weight, mass, and volume	10	2	83	87	91
Estimate measurements with appropriate precision	15	2	49	53	57
Measure length/distance, time, temperature, weight, mass, and volume	47	2	30	34	38
Identify and use appropriate units of measurement and measurement tools	48	2	36	40	44
Identify and use appropriate units of measurement and measurement tools	52	2	33	33	33

Level 10–Science	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 4 Fall	Grade 4 Midyear	Grade 4 Spring
<b>Level 10–Science</b>	<b>34</b>		<b>52</b>	<b>55</b>	<b>59</b>
<b>Life Science</b>	<b>14</b>		<b>53</b>	<b>56</b>	<b>59</b>
Organisms & their habitats	1	2	83	86	89
Changes in organisms	2	1	76	79	83
Organisms & their habitats	3	2	79	82	86
Organisms & their habitats	4	1	63	66	70
Interactions in an ecosystem	5	2	75	78	81
Organisms & their habitats	6	2	52	55	59
Organisms & their habitats	13	2	56	59	61
Organisms & their habitats	14	2	35	39	41
Organisms & their habitats	15	2	26	29	31
Organisms & their habitats	16	3	39	42	45
Organisms & their habitats	22	2	43	47	52
Organisms & their habitats	23	2	38	42	46
Organisms & their habitats	24	2	39	42	47
Organisms & their habitats	25	3	32	35	40
<b>Earth &amp; Space Science</b>	<b>9</b>		<b>44</b>	<b>47</b>	<b>52</b>
Natural resources	26	1	46	50	54
Natural resources	27	2	41	45	48
Natural resources	28	2	24	27	31
Natural resources	29	2	35	38	43
Structure of Earth	30	2	57	61	65
Structure of Earth	31	1	54	57	61
Structure of Earth	32	2	43	46	51
Structure of Earth	33	3	32	35	39
Structure of Earth	34	2	64	67	72
<b>Physical Science</b>	<b>11</b>		<b>57</b>	<b>61</b>	<b>64</b>
Forces & motion	7	1	70	73	76
Forces & motion	8	2	78	82	83
Forces & motion	9	3	32	36	38
Forces & motion	10	2	72	75	77
Forces & motion	11	3	45	48	51
Forces & motion	12	3	74	77	80
Forms of & changes in energy	17	2	63	66	71
Forms of & changes in energy	18	2	46	49	53
Forms of & changes in energy	19	1	52	55	60
Forms of & changes in energy	20	3	59	62	67
Forms of & changes in energy	21	3	41	44	49

Level 10–Social Studies	Total Items Item Number 34	Cognitive Level	Average Percent Correct		
			Grade 4 Fall 56	Grade 4 Midyear 60	Grade 4 Spring 64
<b>History</b>	<b>11</b>		<b>58</b>	<b>62</b>	<b>67</b>
Change & chronology	7	2	73	77	81
Change & chronology	8	2	73	77	81
Culture & tradition	14	3	69	73	77
Culture & tradition	16	2	71	75	79
Culture & tradition	21	3	36	40	46
Culture & tradition	24	1	56	60	64
Change & chronology	25	1	60	64	68
Change & chronology	26	1	61	65	70
Culture & tradition	27	1	56	60	65
Culture & tradition	28	2	42	46	51
Change & chronology	29	2	42	47	54
<b>Geography</b>	<b>7</b>		<b>57</b>	<b>61</b>	<b>65</b>
Earth's features	5	1	57	61	65
People & the environment	15	3	31	34	38
People & the environment	17	2	69	73	77
People & the environment	18	2	80	84	88
People & the environment	19	2	78	82	87
Earth's features	30	1	44	48	48
People & the environment	31	2	43	47	54
<b>Economics</b>	<b>7</b>		<b>59</b>	<b>63</b>	<b>67</b>
Production & technology	1	1	82	85	89
Work & workers	2	3	57	61	65
Economic principles	3	3	74	77	82
Production & technology	4	2	67	71	75
Economic principles	32	2	54	58	63
Needs, wants, & choices	33	2	44	48	52
Economic principles	34	2	34	38	40
<b>Civics &amp; Government</b>	<b>9</b>		<b>51</b>	<b>55</b>	<b>58</b>
Rights & responsibilities	6	1	61	65	69
Social structures/government systems	9	2	52	56	60
Laws & principles of U.S. government	10	1	46	50	54
Laws & principles of U.S. government	11	1	69	72	76
Laws & principles of U.S. government	12	1	60	63	67
Laws & principles of U.S. government	13	2	39	43	47
Social structures/government systems	20	3	39	43	46
Viewpoints & issues	22	2	48	53	57
Laws & principles of U.S. government	23	1	42	46	50

Level 10–Vocabulary	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 4 Fall	Grade 4 Midyear	Grade 4 Spring
<b>Vocabulary</b>	<b>34</b>		<b>59</b>	<b>63</b>	<b>67</b>
Vocabulary	34		59	63	67
Nouns	1		91	95	98
Modifiers	2		89	93	96
Verbs	3		61	64	67
Modifiers	4		70	73	76
Verbs	5		65	68	72
Nouns	6		48	51	54
Verbs	7		77	80	83
Modifiers	8		62	66	69
Nouns	9		86	89	93
Verbs	10		42	45	49
Modifiers	11		75	79	82
Nouns	12		77	80	83
Verbs	13		44	47	51
Nouns	14		77	80	83
Verbs	15		65	68	72
Modifiers	16		43	47	50
Verbs	17		72	76	81
Modifiers	18		61	65	76
Verbs	19		58	62	67
Nouns	20		65	69	72
Modifiers	21		46	50	53
Verbs	22		43	47	52
Nouns	23		56	60	65
Verbs	24		40	44	49
Modifiers	25		63	67	72
Verbs	26		54	58	63
Nouns	27		22	26	31
Verbs	28		57	61	66
Modifiers	29		53	57	62
Verbs	30		35	39	44
Nouns	31		53	57	62
Verbs	32		56	60	65
Nouns	33		42	46	48
Verbs	34		52	56	61

Level 10–Spelling	Total Items Item Number 27	Cognitive Level	Average Percent Correct		
			Grade 4 Fall 59	Grade 4 Midyear 63	Grade 4 Spring 68
<b>Spelling</b>	<b>27</b>		<b>59</b>	<b>63</b>	<b>68</b>
Correct spelling	1		76	80	85
Suffixes	2		84	88	93
Vowel/consonant combinations	3		84	88	93
Consonants	4		78	82	87
Correct spelling	5		86	90	95
Vowels	6		75	80	84
Consonants	7		72	76	81
Suffixes	8		59	64	68
Vowels	9		61	65	70
Consonants	10		55	59	64
Suffixes	11		52	56	61
Vowels	12		40	44	49
Consonants	13		70	75	80
Correct spelling	14		72	77	81
Vowels	15		65	69	77
Correct spelling	16		59	63	70
Consonants	17		41	46	50
Suffixes	18		29	34	38
Suffixes	19		55	60	65
Vowels	20		46	51	55
Suffixes	21		55	60	64
Vowel/consonant combinations	22		53	57	62
Suffixes	23		48	53	58
Consonants	24		52	56	61
Vowels	25		51	56	56
Vowel/consonant combinations	26		32	36	41
Suffixes	27		43	48	53

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 4 Fall	Grade 4 Midyear	Grade 4 Spring
<b>Level 10–Capitalization</b>	<b>22</b>		<b>46</b>	<b>49</b>	<b>53</b>
<b>Capitalization</b>	<b>22</b>		<b>46</b>	<b>49</b>	<b>53</b>
Names of places	1		57	60	64
People/pets	2		63	65	70
Correct capitalization	3		66	69	74
Names of places	4		60	63	67
Names of places	5		42	45	49
First word in sentence/quotation	6		47	50	54
Days/months/holidays	7		44	47	52
Correct capitalization	8		59	62	66
Days/months/holidays	9		51	54	58
Organizations/businesses/products	10		43	46	50
Names of places	11		46	49	53
People/pets	12		58	61	65
Correct capitalization	13		64	67	70
Names of places	14		39	42	46
First word in sentence/quotation	15		32	35	38
Overcapitalization	16		37	40	44
Organizations/businesses/products	17		34	37	40
First word in sentence/quotation	18		48	51	55
Correct capitalization	19		46	49	51
Overcapitalization	20		37	40	44
Days/months/holidays	21		32	35	37
Names of places	22		17	19	23

Level 10–Punctuation	Total Items Item Number 22	Cognitive Level	Average Percent Correct		
			Grade 4 Fall 49	Grade 4 Midyear 52	Grade 4 Spring 55
<b>Punctuation</b>	<b>22</b>		<b>49</b>	<b>52</b>	<b>55</b>
Periods	1		66	69	72
Periods	2		76	78	81
Question marks	3		61	64	67
Correct punctuation	4		77	80	83
Over punctuation	5		43	46	49
Commas	6		53	56	59
Question marks	7		54	57	60
Apostrophes	8		39	42	45
Commas	9		45	48	51
Over punctuation	10		52	55	58
Periods	11		53	55	58
Over punctuation	12		62	64	67
Correct punctuation	13		58	60	63
Periods	14		33	35	36
Commas	15		41	43	43
Quotation marks	16		30	32	35
Commas	17		23	25	28
Apostrophes	18		39	41	43
Question marks	19		44	46	54
Commas	20		25	27	30
Over punctuation	21		52	54	63
Correct punctuation	22		64	66	66

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 4 Fall	Grade 4 Midyear	Grade 4 Spring
<b>Level 10–Computation</b>	<b>27</b>		<b>56</b>	<b>61</b>	<b>68</b>
<b>Compute with Whole Numbers</b>	<b>27</b>		<b>56</b>	<b>61</b>	<b>68</b>
Add without regrouping	1		79	84	89
Divide without remainder	2		64	70	74
Multiply without regrouping	3		67	73	77
Multiply without regrouping	4		66	72	76
Multiply with regrouping	5		72	78	82
Subtract with regrouping	6		65	71	75
Add with regrouping	7		76	82	86
Subtract with regrouping	8		76	82	87
Multiply without regrouping	9		39	45	50
Add without regrouping	10		74	80	84
Divide without remainder	11		51	56	61
Subtract without regrouping	12		78	84	88
Multiply with regrouping	13		56	62	66
Divide without remainder	14		45	51	58
Add with regrouping	15		67	73	79
Subtract without regrouping	16		70	75	83
Multiply without regrouping	17		39	45	53
Subtract with regrouping	18		57	63	70
Divide with remainder	19		27	33	48
Divide without remainder	20		48	53	61
Multiply with regrouping	21		41	47	54
Multiply without regrouping	22		45	50	58
Divide with remainder	23		29	34	42
Multiply with regrouping	24		51	57	64
Add with regrouping	25		45	51	58
Divide without remainder	26		30	36	46
Multiply with regrouping	27		44	50	58

# Level 11

Level 11–Reading	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 5 Fall	Grade 5 Midyear	Grade 5 Spring
	<b>43</b>		<b>64</b>	<b>67</b>	<b>70</b>
<b>Vocabulary</b>	<b>5</b>		<b>62</b>	<b>65</b>	<b>69</b>
Use context to determine meaning	3	2	73	76	77
Use context to determine meaning	25	3	60	63	67
Use context to determine meaning	26	2	49	52	57
Use context to determine meaning	32	2	66	69	74
Use context to determine meaning	33	2	64	67	72
<b>Explicit Meaning</b>	<b>16</b>		<b>70</b>	<b>73</b>	<b>75</b>
Understand stated information	2	2	59	62	63
Understand stated information	6	1	49	52	53
Understand stated information	7	1	79	82	83
Understand stated information	8	2	82	85	86
Understand stated information	10	1	60	62	63
Recognize stated information	11	1	66	69	69
Recognize stated information	12	1	79	81	82
Recognize stated information	13	1	80	83	83
Recognize stated information	14	1	88	91	92
Recognize stated information	20	1	76	79	79
Recognize stated information	22	1	75	78	82
Recognize stated information	24	1	67	69	75
Understand stated information	29	2	63	66	71
Understand stated information	30	1	60	63	68
Recognize stated information	34	1	59	62	67
Understand stated information	39	2	82	85	89
<b>Implicit Meaning</b>	<b>7</b>		<b>65</b>	<b>68</b>	<b>70</b>
Draw conclusions or make inferences	9	2	72	75	76
Make predictions	15	2	80	83	84
Draw conclusions or make inferences	18	2	63	66	66
Make predictions	19	2	48	50	51
Discern traits, feelings, or motives	23	2	82	84	89
Discern traits, feelings, or motives	31	2	63	65	70
Draw conclusions or make inferences	42	2	49	52	56
<b>Key Ideas</b>	<b>8</b>		<b>56</b>	<b>59</b>	<b>62</b>
Connect or extend ideas	1	3	60	62	63
Identify central ideas and their support	5	2	65	68	69
Identify central ideas and their support	17	3	80	83	84
Identify central ideas and their support	21	2	41	44	45
Connect or extend ideas	35	3	66	69	73
Connect or extend ideas	36	3	60	63	68
Connect or extend ideas	37	3	46	49	54
Connect or extend ideas	38	3	31	34	39

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	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 5 Fall	Grade 5 Midyear	Grade 5 Spring
<b>Level 11–Reading</b> <i>(continued)</i>	<b>43</b>		<b>64</b>	<b>67</b>	<b>70</b>
<b>Author's Craft</b>	<b>7</b>		<b>59</b>	<b>62</b>	<b>65</b>
Understand text features, structures, style, or tone	4	2	63	66	67
Understand text features, structures, style, or tone	16	2	48	51	52
Identify purpose or viewpoint; distinguish fact from opinion	27	3	61	64	68
Identify purpose or viewpoint; distinguish fact from opinion	28	3	64	67	71
Interpret nonliteral language	40	2	56	59	64
Interpret nonliteral language	41	2	62	65	69
Identify purpose or viewpoint; distinguish fact from opinion	43	3	60	63	67

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 5 Fall	Grade 5 Midyear	Grade 5 Spring
<b>Level 11–Written Expression</b>	<b>40</b>		<b>58</b>	<b>60</b>	<b>63</b>
<b>Usage &amp; Grammar</b>	<b>11</b>		<b>66</b>	<b>68</b>	<b>71</b>
Verb forms & agreement	4	1	81	84	87
Verb forms & agreement	6	1	84	87	90
Commonly confused words	7	1	67	70	73
Pronouns/plural nouns	8	1	71	74	77
Verb forms & agreement	10	1	73	76	79
Verb forms & agreement	14	1	67	70	73
Commonly confused words	17	1	63	66	69
Verb forms & agreement	22	1	63	64	67
Verb forms & agreement	29	1	52	53	56
Verb forms & agreement	33	1	48	49	52
Modifiers	34	1	53	54	57
<b>Sentence Structure</b>	<b>10</b>		<b>54</b>	<b>55</b>	<b>58</b>
Modifier placement	3	2	47	50	53
Coordination/subordination	11	2	54	57	60
Coordination/subordination	19	2	54	57	60
Complete sentences	21	2	62	63	65
Complete sentences	23	2	61	62	67
Combining sentences	26	2	52	53	55
Coordination/subordination	27	2	55	56	59
Combining sentences	30	2	53	54	57
Combining sentences	36	2	36	37	40
Complete sentences	37	2	62	63	66
<b>Planning &amp; Organization</b>	<b>12</b>		<b>53</b>	<b>55</b>	<b>58</b>
Logic and coherence	1	3	73	76	79
Logic and coherence	12	3	61	64	67
Relevance of ideas	13	3	69	72	75
Logic and coherence	15	2	39	42	45
Logic and coherence	16	2	65	68	71
Logic and coherence	18	3	57	60	63
Logic and coherence	24	3	48	49	51
Relevance of ideas	25	3	62	63	66
Logic and coherence	31	3	63	64	67
Logic and coherence	32	2	24	25	28
Logic and coherence	39	3	48	49	52
Logic and coherence	40	3	32	33	36
<b>Appropriate Expression</b>	<b>7</b>		<b>60</b>	<b>62</b>	<b>65</b>
Conciseness	2	2	68	71	74
Word choice/language suited to purpose	5	2	75	78	81
Word choice/language suited to purpose	9	2	55	58	61
Unambiguous references	20	2	53	56	59
Word choice/language suited to purpose	28	2	61	62	65
Word choice/language suited to purpose	35	2	52	53	56
Word choice/language suited to purpose	38	3	58	59	62

Level 11—Mathematics	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 5 Fall	Grade 5 Midyear	Grade 5 Spring
<b>Level 11—Mathematics</b>	<b>60</b>		<b>51</b>	<b>54</b>	<b>57</b>
<b>Number Sense &amp; Operations</b>	<b>21</b>		<b>50</b>	<b>53</b>	<b>56</b>
Demonstrate ways of performing operations	1	1	82	86	90
Classify numbers by divisibility	12	2	69	73	77
Demonstrate ways of performing operations	13	3	49	53	57
Demonstrate ways of performing operations	15	2	74	78	82
Demonstrate ways of performing operations	16	3	57	61	65
Demonstrate ways of performing operations	18	2	40	44	48
Estimate and round real numbers	19	2	57	61	65
Represent, compare, and order numbers	20	2	27	31	35
Demonstrate ways of performing operations	23	2	26	30	34
Demonstrate ways of performing operations	34	2	39	41	44
Use place value and write numbers in standard, expanded, and exponential form	37	2	53	54	55
Estimate and round real numbers	39	2	65	67	70
Represent, compare, and order numbers	40	1	45	47	50
Describe and apply properties of numbers	41	2	59	61	64
Classify numbers by divisibility	42	2	46	48	51
Demonstrate ways of performing operations	43	2	59	61	63
Represent, compare, and order numbers	45	3	36	37	37
Demonstrate ways of performing operations	47	2	36	38	41
Represent, compare, and order numbers	52	1	54	55	56
Use place value and write numbers in standard, expanded, and exponential form	54	1	43	45	48
Demonstrate ways of performing operations	55	2	31	33	34
<b>Algebraic Patterns &amp; Connections</b>	<b>13</b>		<b>54</b>	<b>57</b>	<b>60</b>
Explore numerical patterns	2	2	90	94	98
Use expressions and equations to model situations	5	1	87	91	95
Use and interpret operational and relational symbols	6	2	49	53	57
Solve equations/inequalities	10	2	74	78	82
Use expressions and equations to model situations	14	2	62	66	70
Use and interpret operational and relational symbols	17	2	48	52	56
Use expressions and equations to model situations	27	3	43	47	51
Use expressions and equations to model situations	28	2	47	51	55
Use and interpret operational and relational symbols	31	1	68	70	72
Use and interpret operational and relational symbols	32	2	37	39	41
Explore numerical patterns	51	2	40	42	44
Explore numerical patterns	59	3	42	44	47
Use expressions and equations to model situations	60	3	15	16	17

Continued on next page

Level 11—Mathematics <i>(continued)</i>	Total Items Item Number <b>60</b>	Cognitive Level	Average Percent Correct		
			Grade 5 Fall <b>51</b>	Grade 5 Midyear <b>54</b>	Grade 5 Spring <b>57</b>
<b>Data Analysis, Probability, &amp; Statistics</b>	<b>10</b>		<b>54</b>	<b>56</b>	<b>59</b>
Understand sampling	7	2	61	65	69
Interpret data and make predictions	8	1	80	84	88
Interpret data and make predictions	9	2	61	65	69
Interpret data and make predictions	29	3	20	24	28
Interpret data and make predictions	33	2	55	57	60
Interpret data and make predictions	35	2	46	47	48
Interpret data and make predictions	48	2	49	51	53
Interpret data and make predictions	49	2	51	53	54
Interpret data and make predictions	56	1	70	71	72
Interpret data and make predictions	58	2	44	46	48
<b>Geometry</b>	<b>9</b>		<b>44</b>	<b>48</b>	<b>51</b>
Apply concepts of perimeter, area, and volume	3	1	36	40	44
Describe geometric properties, patterns, and relationships	4	2	59	63	67
Describe geometric properties, patterns, and relationships	11	3	54	58	62
Apply concepts of perimeter, area, and volume	24	2	39	43	47
Identify, classify, and compare geometric figures	25	3	37	41	45
Identify, classify, and compare geometric figures	36	1	47	49	52
Identify, classify, and compare geometric figures	38	1	48	50	53
Apply concepts of perimeter, area, and volume	50	3	35	38	41
Identify, classify, and compare geometric figures	57	1	45	47	50
<b>Measurement</b>	<b>7</b>		<b>50</b>	<b>53</b>	<b>56</b>
Measure length/distance, time, temperature, weight, mass, and volume	21	2	40	44	48
Identify and use appropriate units of measurement and measurement tools	22	2	50	54	58
Identify and use appropriate units of measurement and measurement tools	26	2	33	37	41
Measure length/distance, time, temperature, weight, mass, and volume	30	1	83	85	88
Understand and apply rate	44	2	62	64	66
Understand and apply rate	46	2	45	47	50
Identify and use appropriate units of measurement and measurement tools	53	1	39	41	44

Level 11–Science	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 5 Fall	Grade 5 Midyear	Grade 5 Spring
<b>Level 11–Science</b>	<b>37</b>		<b>53</b>	<b>56</b>	<b>59</b>
<b>Life Science</b>	<b>11</b>		<b>53</b>	<b>56</b>	<b>59</b>
Organisms & their habitats	6	2	59	62	66
Organisms & their habitats	7	2	54	57	60
Organisms & their habitats	8	2	53	56	60
Organisms & their habitats	9	3	47	50	53
Interactions in an ecosystem	19	2	64	68	69
Interactions in an ecosystem	20	1	64	68	69
Interactions in an ecosystem	21	1	59	62	65
Interactions in an ecosystem	22	1	39	42	44
Interactions in an ecosystem	23	2	49	51	54
Interactions in an ecosystem	24	1	45	47	50
Interactions in an ecosystem	25	2	50	53	56
<b>Earth &amp; Space Science</b>	<b>10</b>		<b>57</b>	<b>60</b>	<b>64</b>
Natural resources	10	1	60	63	67
Natural resources	11	2	50	53	57
Natural resources	12	2	40	43	46
Natural resources	13	2	49	52	55
Structure of Earth	14	2	74	77	80
Structure of Earth	15	1	69	72	76
Structure of Earth	16	2	56	60	63
Structure of Earth	17	3	43	46	49
Structure of Earth	18	2	78	81	84
Structure of Earth	29	2	49	51	58
<b>Physical Science</b>	<b>16</b>		<b>51</b>	<b>53</b>	<b>56</b>
Forms of & changes in energy	1	2	76	78	82
Forms of & changes in energy	2	2	53	55	58
Forms of & changes in energy	3	1	69	71	75
Forms of & changes in energy	4	3	75	78	81
Forms of & changes in energy	5	3	52	56	59
Forms of & changes in energy	26	1	43	50	53
Forms of & changes in energy	27	1	72	74	77
Forms of & changes in energy	28	3	50	53	56
Forces & motion	30	1	31	32	33
Forces & motion	31	3	41	43	45
Forces & motion	32	2	43	43	44
Forces & motion	33	2	38	38	40
Physical & chemical changes	34	2	45	48	51
Physical & chemical changes	35	2	37	39	45
Physical & chemical changes	36	3	39	42	45
Physical & chemical changes	37	1	51	54	57

Level 11–Social Studies	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 5 Fall	Grade 5 Midyear	Grade 5 Spring
	<b>37</b>		<b>55</b>	<b>58</b>	<b>61</b>
<b>History</b>	<b>11</b>		<b>58</b>	<b>62</b>	<b>64</b>
Culture & tradition	5	3	46	50	52
Culture & tradition	8	1	69	72	74
Change & chronology	9	1	76	79	80
Change & chronology	10	1	75	79	80
Culture & tradition	11	1	67	71	72
Culture & tradition	12	2	53	57	60
Change & chronology	13	2	54	58	61
Historical issues	23	1	69	72	76
Historical issues	24	2	57	60	64
Change & chronology	25	2	40	43	47
Change & chronology	27	3	37	40	43
<b>Geography</b>	<b>12</b>		<b>63</b>	<b>66</b>	<b>70</b>
People & the environment	1	2	85	89	91
People & the environment	2	2	93	97	99
People & the environment	3	2	90	93	95
Earth's features	14	1	48	51	54
People & the environment	15	2	54	57	60
Earth's features	19	3	66	69	72
Earth's features	20	3	51	53	63
People & the environment	21	3	51	54	58
Earth's features	22	3	59	62	66
People & the environment	35	2	59	62	66
People & the environment	36	2	49	52	55
People & the environment	37	3	49	52	56
<b>Economics</b>	<b>7</b>		<b>43</b>	<b>46</b>	<b>50</b>
Economic principles	16	2	67	70	73
Needs, wants, & choices	17	2	52	55	58
Economic principles	18	2	40	43	47
Economic issues & viewpoints	26	1	42	45	48
Work & workers	28	3	30	33	42
Work & workers	29	3	51	53	57
Economic issues & viewpoints	30	1	21	24	28
<b>Civics &amp; Government</b>	<b>7</b>		<b>47</b>	<b>50</b>	<b>53</b>
Social structures/government systems	4	3	46	50	52
Viewpoints & issues	6	2	61	64	65
Laws & principles of U.S. government	7	1	52	55	56
Viewpoints & issues	31	3	34	37	41
Viewpoints & issues	32	3	59	61	65
Laws & principles of U.S. government	33	2	44	47	51
Laws & principles of U.S. government	34	2	33	36	40

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 5 Fall	Grade 5 Midyear	Grade 5 Spring
<b>Level 11–Vocabulary</b>	<b>37</b>		<b>55</b>	<b>59</b>	<b>62</b>
<b>Vocabulary</b>	<b>37</b>		<b>55</b>	<b>59</b>	<b>62</b>
Verbs	1		85	88	91
Modifiers	2		85	88	91
Verbs	3		76	79	82
Nouns	4		72	75	78
Modifiers	5		53	56	59
Verbs	6		52	55	58
Nouns	7		68	71	74
Verbs	8		50	53	56
Modifiers	9		75	78	81
Verbs	10		68	71	74
Nouns	11		33	36	39
Verbs	12		68	71	74
Modifiers	13		66	69	72
Verbs	14		48	51	54
Nouns	15		65	68	71
Verbs	16		69	72	75
Nouns	17		48	52	55
Verbs	18		63	66	69
Nouns	19		66	70	74
Verbs	20		71	75	79
Modifiers	21		74	77	81
Nouns	22		52	56	60
Verbs	23		33	37	41
Modifiers	24		29	33	37
Nouns	25		33	37	40
Verbs	26		57	61	65
Modifiers	27		48	52	56
Verbs	28		38	42	48
Modifiers	29		45	48	52
Nouns	30		52	56	60
Verbs	31		47	50	55
Modifiers	32		42	46	50
Nouns	33		43	47	51
Modifiers	34		38	42	46
Nouns	35		38	42	46
Verbs	36		55	59	63
Modifiers	37		46	50	54

Level 11–Spelling	Total Items Item Number 30	Cognitive Level	Average Percent Correct		
			Grade 5 Fall 60	Grade 5 Midyear 63	Grade 5 Spring 67
<b>Spelling</b>	<b>30</b>		<b>60</b>	<b>63</b>	<b>67</b>
Correct spelling	1		84	87	92
Vowels	2		85	88	93
Correct spelling	3		74	78	82
Consonants	4		56	59	64
Suffixes	5		42	45	50
Suffixes	6		69	73	78
Vowels	7		59	62	67
Suffixes	8		69	73	78
Vowel/consonant combinations	9		67	70	75
Suffixes	10		63	67	71
Consonants	11		62	65	69
Vowels	12		56	59	63
Vowel/consonant combinations	13		47	50	54
Suffixes	14		56	60	64
Consonants	15		67	71	74
Correct spelling	16		80	83	84
Vowels	17		72	75	79
Suffixes	18		59	62	66
Vowels	19		48	52	52
Vowel/consonant combinations	20		61	64	68
Vowels	21		63	67	70
Vowels	22		59	63	66
Suffixes	23		41	44	47
Vowels	24		54	57	61
Consonants	25		55	58	62
Consonants	26		66	70	73
Vowels	27		38	41	44
Correct spelling	28		45	49	52
Suffixes	29		40	44	47
Vowels	30		60	63	67

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 5 Fall	Grade 5 Midyear	Grade 5 Spring
<b>Level 11–Capitalization</b>	<b>24</b>		<b>49</b>	<b>51</b>	<b>55</b>
<b>Capitalization</b>	<b>24</b>		<b>49</b>	<b>51</b>	<b>55</b>
Names of places	1		58	61	64
People/pets	2		72	74	77
Correct capitalization	3		70	73	76
Names of places	4		51	54	57
First word in sentence/quotation	5		44	47	50
Overcapitalization	6		50	52	55
Organizations/businesses/products	7		40	43	46
First word in sentence/quotation	8		57	60	63
Correct capitalization	9		51	53	57
Overcapitalization	10		49	51	55
Days/months/holidays	11		37	40	43
Names of places	12		26	28	31
Days/months/holidays	13		56	59	62
People/pets	14		51	54	57
Organizations/businesses/products	15		50	52	53
Correct capitalization	16		62	65	68
Organizations/businesses/products	17		41	43	46
Ships/trains/planes	18		46	48	55
Days/months/holidays	19		47	50	53
Names of places	20		34	36	40
Correct capitalization	21		55	58	61
Titles/family relationships	22		41	44	47
Names of places	23		44	46	50
Titles/family relationships	24		38	41	44

Level 11–Punctuation	Total Items Item Number 24	Cognitive Level	Average Percent Correct		
			Grade 5 Fall 47	Grade 5 Midyear 50	Grade 5 Spring 52
<b>Punctuation</b>	<b>24</b>		<b>47</b>	<b>50</b>	<b>52</b>
Periods	1		65	67	70
Over punctuation	2		70	72	75
Correct punctuation	3		64	66	69
Periods	4		36	38	41
Commas	5		43	45	48
Quotation marks	6		45	47	50
Commas	7		30	32	35
Apostrophes	8		43	45	48
Question marks	9		58	60	63
Commas	10		32	34	37
Over punctuation	11		67	69	72
Correct punctuation	12		66	68	71
Over punctuation	13		53	55	58
Periods	14		53	55	61
Correct punctuation	15		66	68	71
Over punctuation	16		49	51	54
Periods	17		46	48	51
Question marks	18		43	45	45
Apostrophes	19		39	41	44
Commas	20		28	30	32
Commas	21		39	41	44
Over punctuation	22		38	40	43
Apostrophes	23		32	34	37
Commas	24		33	35	38

Level 11–Computation	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 5 Fall	Grade 5 Midyear	Grade 5 Spring
<b>Level 11–Computation</b>	<b>29</b>		<b>57</b>	<b>62</b>	<b>67</b>
<b>Compute with Whole Numbers</b>	<b>19</b>		<b>64</b>	<b>69</b>	<b>73</b>
Divide without remainder	1		66	70	74
Add with regrouping	2		79	83	87
Subtract without regrouping	3		83	87	91
Multiply without regrouping	4		60	64	68
Subtract with regrouping	5		71	75	79
Divide with remainder	6		58	62	66
Divide without remainder	7		66	70	75
Multiply with regrouping	8		67	71	75
Multiply without regrouping	9		67	71	75
Divide with remainder	10		54	58	62
Multiply with regrouping	11		72	76	80
Add with regrouping	12		63	67	72
Divide without remainder	13		56	60	64
Multiply with regrouping	14		66	70	75
Add with regrouping	15		71	77	82
Divide without remainder	17		57	63	64
Subtract with regrouping	18		61	66	72
Multiply without regrouping	21		58	63	69
Multiply with regrouping	27		44	50	55
<b>Compute with Fractions</b>	<b>6</b>		<b>43</b>	<b>48</b>	<b>54</b>
Add with same denominators	16		70	75	79
Subtract with same denominators	20		29	34	39
Add with different denominators	24		34	39	48
Add with different denominators	26		26	31	40
Add with same denominators	28		42	47	53
Subtract with same denominators	29		54	60	65
<b>Compute with Decimals</b>	<b>4</b>		<b>46</b>	<b>51</b>	<b>56</b>
Add with same number of decimal places	19		39	44	45
Subtract with same number of places	22		48	54	59
Add with same number of decimal places	23		48	53	58
Subtract with same number of places	25		47	52	60

## Level 12

Level 12–Reading	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 6 Fall	Grade 6 Midyear	Grade 6 Spring
	<b>44</b>		<b>67</b>	<b>69</b>	<b>71</b>
<b>Vocabulary</b>	<b>6</b>		<b>70</b>	<b>72</b>	<b>74</b>
Use context to determine meaning	4	3	72	74	76
Use context to determine meaning	5	2	66	68	70
Use context to determine meaning	11	2	78	80	82
Use context to determine meaning	12	2	78	80	82
Use context to determine meaning	36	2	56	58	60
Use context to determine meaning	38	2	68	70	72
<b>Explicit Meaning</b>	<b>13</b>		<b>69</b>	<b>71</b>	<b>73</b>
Recognize stated information	1	1	85	87	89
Recognize stated information	3	1	84	86	88
Understand stated information	8	2	78	80	82
Understand stated information	9	1	76	78	80
Recognize stated information	13	1	73	75	77
Understand stated information	18	2	90	92	94
Understand stated information	24	1	68	70	72
Recognize stated information	29	1	68	70	72
Understand stated information	30	1	46	48	50
Understand stated information	32	2	61	63	68
Recognize stated information	39	1	66	68	69
Understand stated information	40	2	68	70	72
Understand stated information	42	2	38	39	41
<b>Implicit Meaning</b>	<b>8</b>		<b>58</b>	<b>60</b>	<b>61</b>
Discern traits, feelings, or motives	2	2	93	95	97
Discern traits, feelings, or motives	10	2	77	79	81
Draw conclusions or make inferences	21	2	63	65	67
Discern traits, feelings, or motives	23	2	56	58	60
Discern traits, feelings, or motives	28	2	45	47	48
Draw conclusions or make inferences	31	2	38	40	42
Draw conclusions or make inferences	37	2	57	58	58
Draw conclusions or make inferences	43	2	32	34	36
<b>Key Ideas</b>	<b>8</b>		<b>62</b>	<b>63</b>	<b>66</b>
Connect or extend ideas	14	3	78	80	82
Connect or extend ideas	15	3	70	72	74
Connect or extend ideas	16	3	57	58	60
Connect or extend ideas	17	3	45	47	49
Identify central ideas and their support	33	2	48	50	52
Identify central ideas and their support	35	2	79	80	83
Identify central ideas and their support	41	2	64	66	71
Identify central ideas and their support	44	2	52	54	56

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Level 12–Reading <i>(continued)</i>	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 6 Fall	Grade 6 Midyear	Grade 6 Spring
	<b>44</b>		<b>67</b>	<b>69</b>	<b>71</b>
<b>Author's Craft</b>	<b>9</b>		<b>73</b>	<b>75</b>	<b>77</b>
Identify purpose or viewpoint; distinguish fact from opinion	6	3	77	78	81
Identify purpose or viewpoint; distinguish fact from opinion	7	3	71	73	75
Interpret nonliteral language	19	2	65	67	69
Interpret nonliteral language	20	2	74	76	78
Identify purpose or viewpoint; distinguish fact from opinion	22	3	73	74	76
Understand literary devices and elements	25	2	83	85	87
Understand literary devices and elements	26	3	76	78	79
Identify purpose or viewpoint; distinguish fact from opinion	27	2	76	78	80
Identify purpose or viewpoint; distinguish fact from opinion	34	3	65	66	70

Level 12–Written Expression	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 6 Fall	Grade 6 Midyear	Grade 6 Spring
<b>Level 12–Written Expression</b>	<b>43</b>		<b>51</b>	<b>53</b>	<b>54</b>
<b>Usage &amp; Grammar</b>	<b>6</b>		<b>56</b>	<b>58</b>	<b>59</b>
Verb forms & agreement	2	1	67	69	69
Verb forms & agreement	9	1	56	58	58
Verb forms & agreement	13	1	54	56	58
Modifiers	14	1	62	64	66
Verb forms & agreement	30	1	52	54	56
Pronouns/plural nouns	39	1	43	45	45
<b>Sentence Structure</b>	<b>10</b>		<b>54</b>	<b>56</b>	<b>57</b>
Complete sentences	1	2	67	69	69
Complete sentences	3	2	72	74	74
Combining sentences	6	2	55	57	59
Coordination/subordination	7	2	59	61	61
Combining sentences	10	2	65	67	67
Combining sentences	16	2	40	42	44
Complete sentences	17	2	73	75	75
Modifier placement	23	2	32	34	34
Combining sentences	34	2	38	40	41
Complete sentences	40	2	38	40	44
<b>Planning &amp; Organization</b>	<b>16</b>		<b>48</b>	<b>50</b>	<b>52</b>
Logic and coherence	4	3	51	53	55
Relevance of ideas	5	3	67	69	69
Logic and coherence	11	3	72	74	74
Logic and coherence	12	2	28	30	32
Logic and coherence	19	3	56	58	60
Logic and coherence	20	3	40	42	44
Relevance of ideas	21	3	54	56	56
Order of ideas	25	3	33	35	37
Logic and coherence	26	3	40	42	44
Research	27	2	40	42	42
Logic and coherence	28	3	55	57	59
Relevance of ideas	32	3	58	60	65
Logic and coherence	35	2	55	57	61
Logic and coherence	41	3	45	47	49
Logic and coherence	42	3	33	35	37
Logic and coherence	43	3	47	49	52
<b>Appropriate Expression</b>	<b>11</b>		<b>49</b>	<b>51</b>	<b>53</b>
Word choice/language suited to purpose	8	2	67	69	69
Word choice/language suited to purpose	15	2	61	63	65
Word choice/language suited to purpose	18	3	69	71	71
Conciseness	22	2	32	34	36
Word choice/language suited to purpose	24	2	27	29	30
Word choice/language suited to purpose	29	2	45	47	49
Unambiguous references	31	2	49	51	58
Word choice/language suited to purpose	33	2	68	70	70
Word choice/language suited to purpose	36	2	51	53	58
Conciseness	37	2	35	37	39
Word choice/language suited to purpose	38	2	33	35	37

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 6 Fall	Grade 6 Midyear	Grade 6 Spring
<b>Level 12–Mathematics</b>	<b>65</b>		<b>53</b>	<b>55</b>	<b>58</b>
<b>Number Sense &amp; Operations</b>	<b>19</b>		<b>57</b>	<b>60</b>	<b>63</b>
Demonstrate ways of performing operations	5	2	55	57	60
Use place value and write numbers in standard, expanded, and exponential form	8	2	55	57	60
Estimate and round real numbers	10	2	73	76	79
Represent, compare, and order numbers	11	1	56	59	62
Describe and apply properties of numbers	12	2	66	69	72
Classify numbers by divisibility	13	2	64	66	69
Demonstrate ways of performing operations	14	2	69	71	74
Represent, compare, and order numbers	16	3	37	40	43
Demonstrate ways of performing operations	18	2	42	45	48
Represent, compare, and order numbers	23	1	56	59	62
Use place value and write numbers in standard, expanded, and exponential form	25	1	51	54	57
Demonstrate ways of performing operations	26	2	35	38	41
Represent, compare, and order numbers	32	1	90	92	94
Describe and apply properties of numbers	33	3	71	74	77
Demonstrate ways of performing operations	38	2	69	72	75
Demonstrate ways of performing operations	41	2	62	65	68
Demonstrate ways of performing operations	51	2	52	53	54
Represent, compare, and order numbers	54	1	48	51	54
Demonstrate ways of performing operations	58	2	41	42	44
<b>Algebraic Patterns &amp; Connections</b>	<b>16</b>		<b>46</b>	<b>49</b>	<b>51</b>
Use and interpret operational and relational symbols	2	1	82	84	87
Use and interpret operational and relational symbols	3	2	58	60	63
Explore numerical patterns	22	2	51	54	57
Explore numerical patterns	30	3	48	51	54
Use expressions and equations to model situations	31	3	17	20	23
Use and interpret operational and relational symbols	36	1	60	63	66
Solve equations/inequalities	39	1	68	69	70
Use and interpret operational and relational symbols	42	2	49	52	55
Use and interpret operational and relational symbols	47	3	64	67	68
Use expressions and equations to model situations	49	2	37	39	40
Explore numerical patterns	50	2	53	56	59
Use expressions and equations to model situations	55	2	34	37	40
Use expressions and equations to model situations	59	2	14	16	17
Use expressions and equations to model situations	61	2	44	47	48
Solve equations/inequalities	62	3	33	37	37
Use expressions and equations to model situations	63	2	27	28	29

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Level 12–Mathematics <i>(continued)</i>	Total Items Item Number <b>65</b>	Cognitive Level	Average Percent Correct		
			Grade 6 Fall <b>53</b>	Grade 6 Midyear <b>55</b>	Grade 6 Spring <b>58</b>
<b>Data Analysis, Probability, &amp; Statistics</b>	<b>13</b>		<b>52</b>	<b>54</b>	<b>57</b>
Interpret data and make predictions	4	2	64	67	70
Interpret data and make predictions	6	2	48	51	54
Interpret data and make predictions	19	2	55	57	61
Interpret data and make predictions	20	2	55	58	61
Interpret data and make predictions	27	1	73	76	79
Interpret data and make predictions	29	2	49	51	55
Apply probability concepts and counting rules	35	2	46	49	51
Understand and apply measures of central tendency and variability	44	3	43	44	45
Understand and apply measures of central tendency and variability	45	2	45	48	51
Apply probability concepts and counting rules	46	2	53	54	56
Understand and apply measures of central tendency and variability	53	2	34	37	40
Interpret data and make predictions	56	2	68	71	74
Interpret data and make predictions	57	3	39	42	43
<b>Geometry</b>	<b>10</b>		<b>52</b>	<b>54</b>	<b>57</b>
Identify, classify, and compare geometric figures	7	1	60	62	66
Identify, classify, and compare geometric figures	9	1	60	63	66
Apply concepts of perimeter, area, and volume	21	3	57	59	62
Identify, classify, and compare geometric figures	28	1	52	55	58
Identify, classify, and compare geometric figures	34	2	70	72	74
Apply concepts of perimeter, area, and volume	37	1	37	40	43
Describe geometric properties, patterns, and relationships	40	2	62	63	64
Identify, classify, and compare geometric figures	48	1	69	72	75
Apply concepts of perimeter, area, and volume	60	3	35	36	37
Apply concepts of perimeter, area, and volume	64	2	18	19	20
<b>Measurement</b>	<b>7</b>		<b>57</b>	<b>59</b>	<b>62</b>
Measure length/distance, time, temperature, weight, mass, and volume	1	1	90	93	97
Understand and apply rate	15	2	67	69	72
Understand and apply rate	17	2	53	55	59
Identify and use appropriate units of measurement and measurement tools	24	1	47	49	53
Identify and use appropriate units of measurement and measurement tools	43	2	48	51	54
Understand and apply rate	52	2	65	67	68
Understand and apply rate	65	2	29	30	32

Level 12–Science	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 6 Fall	Grade 6 Midyear	Grade 6 Spring
<b>Level 12–Science</b>	<b>39</b>		<b>53</b>	<b>55</b>	<b>58</b>
<b>Life Science</b>	<b>13</b>		<b>56</b>	<b>59</b>	<b>61</b>
Interactions in an ecosystem	1	2	70	73	75
Interactions in an ecosystem	2	1	75	78	80
Interactions in an ecosystem	3	1	71	73	76
Interactions in an ecosystem	4	1	51	54	57
Interactions in an ecosystem	5	2	59	61	64
Interactions in an ecosystem	6	1	59	61	64
Interactions in an ecosystem	7	2	59	62	64
Organisms & their habitats	34	1	56	58	61
Organisms & their habitats	35	2	61	63	66
Organisms & their habitats	36	3	42	45	47
Organisms & their habitats	37	2	50	53	55
Organisms & their habitats	38	2	39	41	44
Organisms & their habitats	39	2	40	42	44
<b>Earth &amp; Space Science</b>	<b>9</b>		<b>56</b>	<b>58</b>	<b>61</b>
Structure of Earth	11	2	63	66	69
Natural resources	20	1	72	75	77
Natural resources	21	2	61	63	66
Natural resources	22	3	38	40	42
Natural resources	23	2	58	61	63
The universe	27	1	71	74	76
The universe	28	2	60	62	65
The universe	29	2	42	44	46
The universe	30	2	37	40	42
<b>Physical Science</b>	<b>17</b>		<b>48</b>	<b>51</b>	<b>53</b>
Forms of & changes in energy	8	1	60	63	66
Forms of & changes in energy	9	1	83	86	89
Forms of & changes in energy	10	3	58	60	63
Forces & motion	12	1	33	35	38
Forces & motion	13	3	46	49	51
Forces & motion	14	2	45	47	50
Forces & motion	15	2	40	43	46
Physical & chemical changes	16	2	57	60	62
Physical & chemical changes	17	2	45	48	51
Physical & chemical changes	18	3	53	55	58
Physical & chemical changes	19	1	67	70	73
Types & properties of matter	24	2	36	39	41
Types & properties of matter	25	2	43	46	48
Types & properties of matter	26	2	36	38	41
Physical & chemical changes	31	2	34	37	39
Physical & chemical changes	32	2	44	46	48
Physical & chemical changes	33	2	36	38	41

Level 12–Social Studies	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 6 Fall	Grade 6 Midyear	Grade 6 Spring
	<b>39</b>		<b>52</b>	<b>54</b>	<b>56</b>
<b>History</b>	<b>12</b>		<b>49</b>	<b>51</b>	<b>53</b>
Historical issues	5	1	83	85	86
Historical issues	6	2	69	71	73
Change & chronology	7	2	50	52	55
Change & chronology	9	3	44	47	49
Historical research methods	23	2	35	37	39
Change & chronology	28	2	40	42	44
Change & chronology	29	2	54	56	59
Change & chronology	30	1	49	51	53
Historical issues	31	3	39	41	43
Change & chronology	32	2	40	42	44
Change & chronology	34	2	43	45	47
Historical research methods	37	2	37	39	41
<b>Geography</b>	<b>12</b>		<b>58</b>	<b>60</b>	<b>63</b>
Earth's features	1	3	77	79	82
Earth's features	2	3	65	67	69
People & the environment	3	3	61	63	66
Earth's features	4	3	71	74	76
People & the environment	17	2	70	72	74
People & the environment	18	2	65	67	70
People & the environment	19	3	64	66	68
People & the environment	24	2	49	51	53
People & the environment	27	2	66	68	70
People & the environment	33	2	54	56	59
People & the environment	35	2	33	35	37
Earth's features	36	1	24	26	28
<b>Economics</b>	<b>8</b>		<b>45</b>	<b>47</b>	<b>49</b>
Economic issues & viewpoints	8	1	53	55	57
Work & workers	10	3	47	49	52
Work & workers	11	3	59	61	63
Economic issues & viewpoints	12	1	33	35	37
Economic principles	25	2	48	50	52
Economic principles	26	2	41	43	45
Economic principles	38	3	39	41	43
Economic principles	39	1	42	44	46
<b>Civics &amp; Government</b>	<b>7</b>		<b>56</b>	<b>58</b>	<b>60</b>
Viewpoints & issues	13	3	47	49	52
Viewpoints & issues	14	3	74	76	79
Laws & principles of U.S. government	15	2	55	57	59
Laws & principles of U.S. government	16	2	43	45	47
Laws & principles of U.S. government	20	1	68	70	72
Social structures/government systems	21	1	63	65	67
Laws & principles of U.S. government	22	1	39	41	43

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 6 Fall	Grade 6 Midyear	Grade 6 Spring
<b>Level 12–Vocabulary</b>	<b>39</b>		<b>55</b>	<b>58</b>	<b>60</b>
<b>Vocabulary</b>	<b>39</b>		<b>55</b>	<b>58</b>	<b>60</b>
Nouns	1		76	79	82
Verbs	2		87	89	92
Modifiers	3		81	84	87
Nouns	4		67	70	73
Verbs	5		46	49	52
Modifiers	6		42	45	48
Nouns	7		40	43	46
Verbs	8		67	70	73
Modifiers	9		61	64	67
Verbs	10		56	59	62
Modifiers	11		62	65	68
Nouns	12		69	72	75
Verbs	13		59	62	65
Modifiers	14		51	53	56
Nouns	15		58	61	64
Modifiers	16		51	54	57
Nouns	17		46	49	52
Verbs	18		68	71	74
Modifiers	19		57	60	63
Modifiers	20		79	81	82
Verbs	21		49	52	59
Modifiers	22		80	83	85
Nouns	23		44	47	49
Verbs	24		43	46	53
Modifiers	25		59	62	63
Verbs	26		41	44	46
Modifiers	27		52	55	57
Nouns	28		45	48	50
Verbs	29		51	53	56
Modifiers	30		66	69	69
Nouns	31		38	41	43
Verbs	32		36	38	41
Modifiers	33		60	63	65
Nouns	34		48	51	54
Verbs	35		51	53	56
Modifiers	36		38	41	43
Nouns	37		47	49	52
Modifiers	38		27	29	29
Verbs	39		39	41	44

Level 12–Spelling	Total Items Item Number 32	Cognitive Level	Average Percent Correct		
			Grade 6 Fall 60	Grade 6 Midyear 62	Grade 6 Spring 65
<b>Spelling</b>	<b>32</b>		<b>60</b>	<b>62</b>	<b>65</b>
Consonants	1		80	82	85
Correct spelling	2		84	86	89
Vowels	3		83	85	88
Suffixes	4		77	80	83
Vowels	5		52	54	57
Vowel/consonant combinations	6		69	72	75
Vowels	7		71	74	77
Vowels	8		66	68	71
Suffixes	9		47	49	52
Vowels	10		65	67	70
Consonants	11		67	70	72
Consonants	12		76	78	81
Vowels	13		44	47	50
Correct spelling	14		62	65	68
Suffixes	15		49	52	55
Vowels	16		72	75	78
Consonants	17		66	68	71
Consonants	18		61	63	66
Vowels	19		69	72	75
Correct spelling	20		71	73	76
Vowels	21		50	53	57
Consonants	22		39	42	45
Suffixes	23		48	51	53
Suffixes	24		43	46	49
Consonants	25		57	59	62
Vowels	26		62	64	67
Vowel/consonant combinations	27		39	42	45
Vowels	28		41	44	47
Suffixes	29		59	62	65
Correct spelling	30		51	54	57
Vowels	31		39	41	44
Consonants	32		49	52	55

Level 12–Capitalization	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 6 Fall	Grade 6 Midyear	Grade 6 Spring
<b>Level 12–Capitalization</b>	<b>25</b>		<b>53</b>	<b>55</b>	<b>56</b>
<b>Capitalization</b>	<b>25</b>		<b>53</b>	<b>55</b>	<b>56</b>
Days/months/holidays	1		69	71	73
People/pets	2		58	59	61
Organizations/businesses/products	3		53	54	56
Correct capitalization	4		70	71	73
Organizations/businesses/products	5		55	57	59
Ships/trains/planes	6		61	63	65
Days/months/holidays	7		60	61	63
Names of places	8		43	45	47
Correct capitalization	9		66	68	70
Titles/family relationships	10		51	53	55
Names of places	11		55	57	59
Titles/family relationships	12		50	51	53
Names of places	13		75	77	77
People/pets	14		67	69	69
Correct capitalization	15		67	68	70
Names of places	16		59	61	62
Overcapitalization	17		28	30	31
Organizations/businesses/products	18		37	38	38
Correct capitalization	19		62	64	64
First word in sentence/quotation	20		38	39	41
Titles/family relationships	21		47	49	50
First word in sentence/quotation	22		36	38	39
Proper adjectives	23		41	42	44
Names of places	24		54	55	57
Overcapitalization	25		29	31	32

Level 12–Punctuation	Total Items Item Number 25	Cognitive Level	Average Percent Correct		
			Grade 6 Fall 49	Grade 6 Midyear 51	Grade 6 Spring 53
<b>Punctuation</b>	<b>25</b>		<b>49</b>	<b>51</b>	<b>53</b>
Over punctuation	1		60	62	64
Periods	2		68	70	72
Correct punctuation	3		74	76	78
Over punctuation	4		54	56	58
Periods	5		53	55	57
Question marks	6		45	47	49
Apostrophes	7		45	47	49
Commas	8		32	34	36
Commas	9		49	51	53
Over punctuation	10		46	48	50
Apostrophes	11		40	42	44
Commas	12		47	49	51
Commas	13		53	55	57
Correct punctuation	14		69	71	73
Exclamation marks	15		63	65	67
Periods	16		54	56	58
Commas	17		33	35	37
Quotation marks	18		47	49	51
Periods	19		37	39	41
Correct punctuation	20		60	62	64
Commas	21		42	44	46
Question marks	22		45	47	49
Quotation marks	23		44	46	48
Commas	24		40	42	44
Commas	25		37	39	41

Level 12–Computation	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 6 Fall	Grade 6 Midyear	Grade 6 Spring
<b>Level 12–Computation</b>	<b>30</b>		<b>59</b>	<b>62</b>	<b>65</b>
<b>Compute with Whole Numbers</b>	<b>10</b>		<b>68</b>	<b>72</b>	<b>75</b>
Add with regrouping	1		86	89	92
Divide without remainder	3		65	68	71
Subtract with regrouping	4		79	82	85
Multiply without regrouping	7		75	78	81
Multiply with regrouping	13		60	63	67
Subtract with regrouping	16		73	76	79
Divide without remainder	17		63	67	70
Add with regrouping	20		71	74	78
Multiply with regrouping	24		61	64	68
Divide with remainder	26		51	54	57
<b>Compute with Fractions</b>	<b>11</b>		<b>57</b>	<b>60</b>	<b>63</b>
Add with same denominators	2		80	83	86
Subtract with same denominators	6		49	51	55
Add with different denominators	10		51	54	57
Add with different denominators	12		52	55	58
Add with same denominators	14		60	63	66
Subtract with same denominators	15		73	75	79
Multiply two fractions	19		43	46	49
Subtract with same denominators	21		74	77	80
Multiply two fractions	22		65	68	72
Add with different denominators	25		45	48	51
Subtract with same denominators	29		37	40	44
<b>Compute with Decimals</b>	<b>9</b>		<b>50</b>	<b>53</b>	<b>56</b>
Add with same number of decimal places	5		47	50	53
Subtract with same number of places	8		65	68	71
Add with same number of decimal places	9		66	69	73
Subtract with same number of places	11		69	71	75
Add with different number of decimal places	18		50	53	56
Divide with whole number divisor	23		38	41	44
Subtract with same number of places	27		54	57	60
Multiply decimal and whole number	28		31	34	36
Multiply two decimals	30		34	37	40

## Level 13

Level 13–Reading	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 7 Fall	Grade 7 Midyear	Grade 7 Spring
	<b>45</b>		<b>64</b>	<b>66</b>	<b>68</b>
<b>Vocabulary</b>	<b>6</b>		<b>66</b>	<b>68</b>	<b>70</b>
Use context to determine meaning	14	2	60	61	63
Use context to determine meaning	16	2	72	73	75
Use context to determine meaning	24	2	59	61	63
Use context to determine meaning	28	2	74	76	78
Use context to determine meaning	41	2	77	79	81
Use context to determine meaning	44	2	53	55	57
<b>Explicit Meaning</b>	<b>11</b>		<b>64</b>	<b>66</b>	<b>67</b>
Understand stated information	2	1	74	75	77
Recognize stated information	7	1	76	77	79
Understand stated information	8	1	51	52	54
Understand stated information	10	2	71	73	74
Recognize stated information	17	1	69	71	72
Understand stated information	18	2	73	75	76
Understand stated information	20	2	41	43	44
Recognize stated information	32	1	59	61	63
Recognize stated information	34	1	57	59	61
Recognize stated information	35	1	60	62	64
Recognize stated information	42	1	72	74	76
<b>Implicit Meaning</b>	<b>10</b>		<b>56</b>	<b>58</b>	<b>59</b>
Discern traits, feelings, or motives	1	2	62	64	65
Discern traits, feelings, or motives	6	2	48	50	51
Draw conclusions or make inferences	9	2	44	45	47
Draw conclusions or make inferences	15	2	58	60	61
Draw conclusions or make inferences	21	2	36	37	39
Discern traits, feelings, or motives	23	2	59	61	63
Draw conclusions or make inferences	31	2	60	62	65
Draw conclusions or make inferences	33	2	63	65	67
Discern traits, feelings, or motives	40	2	54	56	58
Discern traits, feelings, or motives	45	2	72	75	77
<b>Key Ideas</b>	<b>10</b>		<b>65</b>	<b>66</b>	<b>68</b>
Identify central ideas and their support	11	2	52	53	55
Identify central ideas and their support	13	2	86	87	89
Identify central ideas and their support	19	2	72	73	75
Identify central ideas and their support	22	2	58	60	61
Identify central ideas and their support	30	2	70	72	74
Connect or extend ideas	36	3	77	79	81
Connect or extend ideas	37	3	64	66	68
Connect or extend ideas	38	3	65	67	69
Connect or extend ideas	39	3	39	41	43
Identify central ideas and their support	43	2	64	66	68

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	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 7 Fall	Grade 7 Midyear	Grade 7 Spring
<b>Level 13–Reading</b> <i>(continued)</i>	<b>45</b>		<b>64</b>	<b>66</b>	<b>68</b>
<b>Author's Craft</b>	<b>8</b>		<b>74</b>	<b>76</b>	<b>78</b>
Understand literary devices and elements	3	2	88	90	91
Understand literary devices and elements	4	3	79	80	82
Identify purpose or viewpoint; distinguish fact from opinion	5	2	83	84	86
Identify purpose or viewpoint; distinguish fact from opinion	12	3	73	75	76
Understand literary devices and elements	25	3	77	79	81
Understand literary devices and elements	26	2	61	63	65
Interpret nonliteral language	27	2	67	69	71
Identify purpose or viewpoint; distinguish fact from opinion	29	3	64	66	68

Level 13–Written Expression	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 7 Fall	Grade 7 Midyear	Grade 7 Spring
<b>Level 13–Written Expression</b>	<b>45</b>		<b>48</b>	<b>50</b>	<b>51</b>
<b>Usage &amp; Grammar</b>	<b>4</b>		<b>53</b>	<b>54</b>	<b>55</b>
Verb forms & agreement	10	1	65	66	67
Pronouns/plural nouns	19	1	45	46	46
Verb forms & agreement	33	1	60	60	62
Verb forms & agreement	38	1	40	42	44
<b>Sentence Structure</b>	<b>9</b>		<b>46</b>	<b>48</b>	<b>50</b>
Modifier placement	3	2	34	35	36
Combining sentences	14	2	45	46	47
Complete sentences	20	2	47	48	48
Complete sentences	27	2	49	51	60
Combining sentences	31	2	35	37	39
Complete sentences	32	1	41	43	45
Coordination/subordination	34	2	56	60	62
Complete sentences	37	2	59	61	63
Combining sentences	44	2	49	51	53
<b>Planning &amp; Organization</b>	<b>17</b>		<b>48</b>	<b>50</b>	<b>51</b>
Relevance of ideas	1	3	56	57	58
Order of ideas	5	3	40	41	42
Logic and coherence	6	3	45	46	47
Research	7	2	42	43	44
Logic and coherence	8	3	64	65	66
Relevance of ideas	12	3	66	67	68
Logic and coherence	15	2	62	63	63
Logic and coherence	21	3	49	50	50
Logic and coherence	22	3	39	40	40
Logic and coherence	23	3	54	55	55
Logic and coherence	24	3	52	54	56
Logic and coherence	26	3	43	43	43
Logic and coherence	30	3	53	55	57
Relevance of ideas	35	3	34	36	38
Logic and coherence	36	2	33	35	37
Logic and coherence	39	2	36	41	43
Logic and coherence	45	3	52	54	56

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Level 13–Written Expression <i>(continued)</i>	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 7 Fall	Grade 7 Midyear	Grade 7 Spring
	<b>45</b>		<b>48</b>	<b>50</b>	<b>51</b>
<b>Appropriate Expression</b>	<b>15</b>		<b>48</b>	<b>50</b>	<b>51</b>
Conciseness	2	2	36	37	38
Word choice/language suited to purpose	4	2	30	31	32
Word choice/language suited to purpose	9	2	53	54	55
Unambiguous references	11	2	62	63	64
Word choice/language suited to purpose	13	2	71	72	73
Word choice/language suited to purpose	16	2	60	61	61
Conciseness	17	2	41	42	42
Word choice/language suited to purpose	18	2	39	40	40
Unambiguous references	25	2	67	69	69
Word choice/language suited to purpose	28	3	50	52	52
Word choice/language suited to purpose	29	2	47	47	47
Word choice/language suited to purpose	40	2	36	38	40
Word choice/language suited to purpose	41	2	63	65	67
Word choice/language suited to purpose	42	2	41	43	45
Conciseness	43	2	31	33	35

Level 13—Mathematics	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 7 Fall	Grade 7 Midyear	Grade 7 Spring
<b>Level 13—Mathematics</b>	<b>70</b>		<b>48</b>	<b>50</b>	<b>52</b>
<b>Number Sense &amp; Operations</b>	<b>18</b>		<b>53</b>	<b>55</b>	<b>57</b>
Represent, compare, and order numbers	1	1	95	96	97
Describe and apply properties of numbers	2	3	77	79	81
Demonstrate ways of performing operations	7	2	77	79	81
Demonstrate ways of performing operations	10	2	74	76	78
Demonstrate ways of performing operations	20	2	55	57	59
Represent, compare, and order numbers	23	1	62	64	66
Demonstrate ways of performing operations	27	2	45	47	50
Use place value and write numbers in standard, expanded, and exponential form	39	1	49	51	54
Classify numbers by divisibility	41	2	53	56	57
Demonstrate ways of performing operations	43	2	35	37	40
Demonstrate ways of performing operations	44	2	52	54	57
Use place value and write numbers in standard, expanded, and exponential form	49	1	58	61	62
Estimate and round real numbers	52	1	32	34	37
Demonstrate ways of performing operations	56	2	43	45	45
Represent, compare, and order numbers	58	2	36	38	41
Describe and apply properties of numbers	62	2	46	48	51
Describe and apply properties of numbers	63	1	34	36	38
Demonstrate ways of performing operations	67	2	33	35	38
<b>Algebraic Patterns &amp; Connections</b>	<b>18</b>		<b>46</b>	<b>48</b>	<b>51</b>
Use and interpret operational and relational symbols	5	1	66	68	70
Solve equations/inequalities	8	1	72	74	76
Use and interpret operational and relational symbols	11	2	65	67	69
Use and interpret operational and relational symbols	16	3	68	70	72
Use expressions and equations to model situations	18	2	41	43	45
Explore numerical patterns	19	2	61	63	65
Use expressions and equations to model situations	24	2	50	51	53
Use expressions and equations to model situations	28	2	21	23	25
Use expressions and equations to model situations	30	2	49	51	53
Solve equations/inequalities	31	3	38	40	42
Use expressions and equations to model situations	32	2	33	35	37
Use expressions and equations to model situations	38	2	22	24	26
Use and interpret operational and relational symbols	46	2	23	25	28
Apply functional relationships	47	2	55	57	60
Use expressions and equations to model situations	48	2	46	49	51
Apply functional relationships	51	3	45	47	50
Apply functional relationships	53	3	46	48	51
Apply functional relationships	69	2	34	37	39

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Level 13–Mathematics <i>(continued)</i>	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 7 Fall	Grade 7 Midyear	Grade 7 Spring
	<b>70</b>		<b>48</b>	<b>50</b>	<b>52</b>
<b>Data Analysis, Probability, &amp; Statistics</b>	<b>13</b>		<b>52</b>	<b>54</b>	<b>56</b>
Apply probability concepts and counting rules	4	2	51	53	55
Understand and apply measures of central tendency and variability	13	3	47	49	51
Understand and apply measures of central tendency and variability	14	2	53	55	57
Apply probability concepts and counting rules	15	2	56	58	60
Understand and apply measures of central tendency and variability	22	2	42	44	46
Interpret data and make predictions	25	2	75	77	79
Interpret data and make predictions	26	3	44	46	48
Apply probability concepts and counting rules	35	1	62	65	68
Apply probability concepts and counting rules	40	1	53	55	57
Understand sampling	42	2	53	55	57
Interpret data and make predictions	50	2	46	48	50
Interpret data and make predictions	54	1	67	69	72
Understand and apply measures of central tendency and variability	55	2	28	30	31
<b>Geometry</b>	<b>15</b>		<b>42</b>	<b>44</b>	<b>46</b>
Identify, classify, and compare geometric figures	3	2	75	77	80
Apply concepts of perimeter, area, and volume	6	1	48	50	52
Describe geometric properties, patterns, and relationships	9	2	67	69	71
Identify, classify, and compare geometric figures	17	1	80	82	84
Apply concepts of perimeter, area, and volume	29	3	40	42	44
Apply concepts of perimeter, area, and volume	33	2	25	27	29
Identify, classify, and compare geometric figures	36	1	60	64	66
Apply concepts of perimeter, area, and volume	37	2	41	44	45
Estimate geometric measurements	45	1	26	28	31
Apply concepts of perimeter, area, and volume	57	2	28	30	33
Describe geometric properties, patterns, and relationships	59	3	29	30	31
Apply concepts of perimeter, area, and volume	61	3	32	34	36
Describe geometric properties, patterns, and relationships	64	3	26	28	32
Apply concepts of perimeter, area, and volume	68	3	25	27	30
Apply concepts of perimeter, area, and volume	70	3	28	30	31
<b>Measurement</b>	<b>6</b>		<b>45</b>	<b>47</b>	<b>49</b>
Identify and use appropriate units of measurement and measurement tools	12	2	59	61	63
Understand and apply rate	21	2	69	71	73
Understand and apply rate	34	2	36	39	41
Understand and apply rate	60	2	45	46	47
Understand and apply rate	65	2	26	27	28
Understand and apply rate	66	2	35	37	40

Level 13–Science	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 7 Fall	Grade 7 Midyear	Grade 7 Spring
<b>Level 13–Science</b>	<b>41</b>		<b>53</b>	<b>55</b>	<b>57</b>
<b>Life Science</b>	<b>11</b>		<b>54</b>	<b>56</b>	<b>58</b>
Organisms & their habitats	15	1	69	71	73
Organisms & their habitats	16	2	69	71	73
Organisms & their habitats	17	3	51	53	55
Organisms & their habitats	18	2	55	57	59
Organisms & their habitats	19	2	54	56	58
Organisms & their habitats	20	2	50	52	54
Interactions in an ecosystem	21	1	66	68	70
Interactions in an ecosystem	22	2	50	52	53
Interactions in an ecosystem	23	2	50	52	54
Interactions in an ecosystem	24	2	36	38	40
Interactions in an ecosystem	25	1	48	50	52
<b>Earth &amp; Space Science</b>	<b>13</b>		<b>55</b>	<b>57</b>	<b>59</b>
Natural resources	1	1	77	79	81
Natural resources	2	2	66	68	70
Natural resources	3	3	45	47	49
Natural resources	4	2	75	77	79
The universe	8	1	80	82	84
The universe	9	2	65	67	69
The universe	10	2	50	52	54
The universe	11	2	49	51	53
Climate & weather	37	1	55	57	57
Climate & weather	38	2	35	37	40
Climate & weather	39	3	36	38	40
Climate & weather	40	2	47	49	51
Climate & weather	41	3	38	40	42
<b>Physical Science</b>	<b>17</b>		<b>49</b>	<b>51</b>	<b>53</b>
Types & properties of matter	5	2	41	43	45
Types & properties of matter	6	2	56	58	60
Types & properties of matter	7	2	42	44	47
Physical & chemical changes	12	2	48	50	52
Physical & chemical changes	13	2	48	50	52
Physical & chemical changes	14	2	45	47	49
Physical & chemical changes	26	2	37	38	40
Physical & chemical changes	27	1	57	59	59
Physical & chemical changes	28	1	55	57	57
Physical & chemical changes	29	2	45	47	49
Types & properties of matter	30	3	52	54	56
Types & properties of matter	31	2	43	45	47
Types & properties of matter	32	1	58	60	62
Types & properties of matter	33	2	69	71	73
Types & properties of matter	34	2	55	57	64
Types & properties of matter	35	2	49	50	51
Types & properties of matter	36	2	41	43	44

Level 13–Social Studies	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 7 Fall	Grade 7 Midyear	Grade 7 Spring
<b>Level 13–Social Studies</b>	<b>41</b>		<b>51</b>	<b>53</b>	<b>55</b>
<b>History</b>	<b>12</b>		<b>49</b>	<b>51</b>	<b>53</b>
Historical research methods	4	2	47	48	51
Change & chronology	9	2	51	52	55
Change & chronology	10	2	62	64	66
Change & chronology	11	1	60	62	64
Historical issues	12	3	47	48	51
Change & chronology	13	2	47	49	51
Change & chronology	15	2	50	52	54
Historical research methods	18	2	41	43	45
Historical issues	28	3	48	49	51
Change & chronology	29	2	43	44	46
Historical issues	30	2	50	53	55
Change & chronology	34	1	45	46	48
<b>Geography</b>	<b>10</b>		<b>49</b>	<b>51</b>	<b>53</b>
People & the environment	5	2	53	55	57
People & the environment	8	2	78	80	82
People & the environment	14	2	61	63	65
People & the environment	16	2	37	39	41
Earth's features	17	1	30	32	34
Earth's features	37	2	29	30	31
Earth's features	38	2	67	68	72
People & the environment	39	2	53	54	58
People & the environment	40	2	40	41	43
Earth's features	41	2	41	43	45
<b>Economics</b>	<b>9</b>		<b>47</b>	<b>49</b>	<b>51</b>
Economic principles	6	2	53	55	57
Economic principles	7	2	46	48	50
Economic principles	19	3	46	48	50
Economic principles	20	1	55	57	59
Needs, wants, & choices	21	3	50	51	52
Needs, wants, & choices	22	3	55	56	57
Economic principles	23	3	40	41	43
Economic principles	24	3	37	38	39
Needs, wants, & choices	36	2	44	45	49
<b>Civics &amp; Government</b>	<b>10</b>		<b>60</b>	<b>61</b>	<b>63</b>
Laws & principles of U.S. government	1	1	85	87	89
Social structures/government systems	2	1	73	75	77
Laws & principles of U.S. government	3	1	46	48	50
Viewpoints & issues	25	2	75	76	78
Viewpoints & issues	26	2	60	62	63
Social structures/government systems	27	2	55	56	58
Rights & responsibilities	31	2	46	47	49
Rights & responsibilities	32	3	65	66	68
Laws & principles of U.S. government	33	2	48	50	52
Laws & principles of U.S. government	35	1	46	47	48

Level 13–Vocabulary	Total Items Item Number 41	Cognitive Level	Average Percent Correct		
			Grade 7 Fall 54	Grade 7 Midyear 56	Grade 7 Spring 58
<b>Vocabulary</b>	<b>41</b>		<b>54</b>	<b>56</b>	<b>58</b>
Modifiers	1		82	84	87
Verbs	2		69	71	74
Modifiers	3		86	89	91
Nouns	4		54	56	59
Verbs	5		60	62	65
Modifiers	6		63	65	68
Verbs	7		53	56	58
Modifiers	8		65	67	70
Nouns	9		52	54	57
Verbs	10		65	68	71
Modifiers	11		69	71	74
Nouns	12		47	49	52
Verbs	13		48	50	53
Modifiers	14		70	72	75
Nouns	15		60	63	66
Verbs	16		62	64	67
Modifiers	17		45	48	51
Nouns	18		57	59	62
Modifiers	19		29	31	34
Verbs	20		50	53	56
Modifiers	21		63	65	67
Verbs	22		69	72	74
Nouns	23		48	50	52
Modifiers	24		54	56	61
Nouns	25		47	49	49
Verbs	26		55	57	58
Modifiers	27		46	48	50
Nouns	28		42	44	45
Verbs	29		45	48	52
Nouns	30		53	55	57
Verbs	31		34	36	38
Modifiers	32		51	53	55
Nouns	33		48	50	52
Verbs	34		47	50	52
Modifiers	35		46	49	50
Nouns	36		42	44	46
Verbs	37		49	51	53
Modifiers	38		51	53	55
Nouns	39		47	49	51
Verbs	40		40	42	44
Modifiers	41		44	46	47

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 7 Fall	Grade 7 Midyear	Grade 7 Spring
<b>Level 13–Spelling</b>	<b>34</b>		<b>58</b>	<b>60</b>	<b>62</b>
<b>Spelling</b>	<b>34</b>		<b>58</b>	<b>60</b>	<b>62</b>
Consonants	1		76	78	79
Consonants	2		79	81	82
Vowels	3		80	83	84
Correct spelling	4		78	80	81
Vowels	5		68	70	71
Consonants	6		51	54	55
Suffixes	7		53	56	57
Suffixes	8		51	53	54
Consonants	9		65	67	69
Vowels	10		70	72	73
Vowel/consonant combinations	11		48	51	52
Vowels	12		50	52	53
Suffixes	13		66	68	69
Correct spelling	14		57	59	61
Vowels	15		47	49	50
Consonants	16		57	59	60
Correct spelling	17		57	59	62
Vowel/consonant combinations	18		71	73	77
Consonants	19		65	68	71
Correct spelling	20		65	67	70
Suffixes	21		41	43	47
Consonants	22		55	58	61
Vowels	23		49	51	54
Consonants	24		51	53	56
Consonants	25		49	51	54
Vowels	26		57	60	63
Suffixes	27		48	50	53
Suffixes	28		50	52	55
Vowels	29		58	61	64
Vowels	30		43	45	48
Consonants	31		51	53	56
Suffixes	32		62	64	67
Vowels	33		56	58	61
Consonants	34		42	44	47

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 7 Fall	Grade 7 Midyear	Grade 7 Spring
<b>Level 13–Capitalization</b>	<b>27</b>		<b>52</b>	<b>53</b>	<b>55</b>
<b>Capitalization</b>	<b>27</b>		<b>52</b>	<b>53</b>	<b>55</b>
Names of places	1		77	78	79
People/pets	2		69	70	71
Correct capitalization	3		75	76	77
Names of places	4		65	67	68
Overcapitalization	5		43	45	46
Organizations/businesses/products	6		38	39	41
Correct capitalization	7		64	65	67
First word in sentence/quotation	8		46	47	49
Titles/family relationships	9		50	52	54
First word in sentence/quotation	10		44	45	47
Proper adjectives	11		44	45	47
Names of places	12		57	58	60
Overcapitalization	13		38	39	41
Organizations/businesses/products	14		62	64	65
Ships/trains/planes	15		64	65	65
Historical periods/events	16		55	56	64
Correct capitalization	17		64	65	65
Days/months/holidays	18		52	54	61
First word in sentence/quotation	19		39	41	41
Names of places	20		45	47	54
Overcapitalization	21		37	38	38
Names of places	22		41	43	45
Correct capitalization	23		56	57	59
Titles of literary works	24		44	46	48
Titles/family relationships	25		47	49	51
Names of places	26		53	54	56
Days/months/holidays	27		22	23	25

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 7 Fall	Grade 7 Midyear	Grade 7 Spring
<b>Level 13–Punctuation</b>	<b>27</b>		<b>48</b>	<b>50</b>	<b>51</b>
<b>Punctuation</b>	<b>27</b>		<b>48</b>	<b>50</b>	<b>51</b>
Commas	1		58	60	61
Correct punctuation	2		75	77	78
Exclamation marks	3		68	70	71
Periods	4		59	61	62
Commas	5		38	40	41
Quotation marks	6		52	54	55
Periods	7		42	44	45
Correct punctuation	8		65	67	68
Commas	9		47	49	50
Question marks	10		50	52	53
Quotation marks	11		49	51	52
Commas	12		45	47	48
Commas	13		42	44	45
Quotation marks	14		62	64	65
Commas	15		48	50	51
Correct punctuation	16		56	58	60
Over punctuation	17		53	55	58
Semicolons	18		47	49	52
Periods	19		41	43	43
Commas	20		37	39	42
Over punctuation	21		25	27	28
Over punctuation	22		51	53	54
Question marks	23		51	53	54
Apostrophes	24		25	27	28
Question marks	25		38	40	41
Over punctuation	26		56	58	59
Apostrophes	27		21	23	25

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 7 Fall	Grade 7 Midyear	Grade 7 Spring
<b>Level 13–Computation</b>	<b>31</b>		<b>54</b>	<b>56</b>	<b>59</b>
<b>Compute with Whole Numbers</b>	<b>8</b>		<b>65</b>	<b>68</b>	<b>70</b>
Subtract with regrouping	1		82	84	85
Divide without remainder	2		70	73	75
Add with regrouping	5		81	84	87
Multiply with regrouping	9		68	71	73
Divide with remainder	11		57	60	63
Divide without remainder	17		57	60	65
Subtract with regrouping	19		61	64	65
Multiply with regrouping	21		41	44	49
<b>Compute with Fractions</b>	<b>12</b>		<b>50</b>	<b>53</b>	<b>55</b>
Multiply two fractions	4		50	52	55
Subtract with same denominators	6		80	83	85
Multiply two fractions	7		72	75	77
Add with different denominators	10		51	54	56
Subtract with same denominators	14		47	49	52
Multiply number and fraction	20		46	48	49
Subtract with different denominators	22		47	50	51
Add with different denominators	23		44	47	48
Multiply two fractions	25		58	61	62
Divide two fractions	27		40	43	44
Divide fraction and whole number	30		37	40	41
Multiply two fractions	31		28	31	34
<b>Compute with Decimals</b>	<b>11</b>		<b>50</b>	<b>53</b>	<b>56</b>
Add with different number of decimal places	3		63	65	68
Divide with whole number divisor	8		44	47	49
Subtract with same number of places	12		64	66	69
Multiply decimal and whole number	13		36	39	41
Multiply two decimals	15		42	44	47
Add with same number of decimal places	16		66	69	73
Multiply decimal and whole number	18		65	68	73
Subtract with same number of places	24		48	51	55
Add with same number of decimal places	26		45	48	53
Multiply two decimals	28		41	44	48
Divide with decimal divisor	29		37	40	41

## Level 14, Grade 8

Level 14–Reading	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 8 Fall	Grade 8 Midyear	Grade 8 Spring
	<b>46</b>		<b>68</b>	<b>70</b>	<b>72</b>
<b>Vocabulary</b>	<b>5</b>		<b>70</b>	<b>71</b>	<b>73</b>
Use context to determine meaning	2	2	63	64	66
Use context to determine meaning	6	2	80	81	83
Use context to determine meaning	19	2	82	83	85
Use context to determine meaning	22	2	60	61	63
Use context to determine meaning	32	2	64	66	67
<b>Explicit Meaning</b>	<b>10</b>		<b>70</b>	<b>72</b>	<b>73</b>
Recognize stated information	10	1	69	71	72
Recognize stated information	12	1	63	64	66
Recognize stated information	13	1	64	66	68
Recognize stated information	20	1	78	79	81
Understand stated information	26	1	62	64	65
Understand stated information	29	2	63	65	66
Recognize stated information	30	1	83	84	86
Understand stated information	35	1	70	71	73
Understand stated information	43	2	83	85	86
Understand stated information	45	2	66	67	69
<b>Implicit Meaning</b>	<b>12</b>		<b>67</b>	<b>69</b>	<b>71</b>
Discern traits, feelings, or motives	1	2	68	69	71
Draw conclusions or make inferences	9	2	71	73	75
Draw conclusions or make inferences	11	2	72	73	75
Discern traits, feelings, or motives	18	2	61	63	65
Discern traits, feelings, or motives	23	2	78	79	81
Draw conclusions or make inferences	25	2	60	62	64
Draw conclusions or make inferences	33	3	62	64	66
Discern traits, feelings, or motives	37	2	76	77	79
Discern traits, feelings, or motives	38	2	54	56	58
Discern traits, feelings, or motives	40	2	61	63	65
Draw conclusions or make inferences	41	2	61	63	65
Discern traits, feelings, or motives	46	2	81	82	84
<b>Key Ideas</b>	<b>11</b>		<b>68</b>	<b>69</b>	<b>71</b>
Identify central ideas and their support	8	2	79	81	83
Connect or extend ideas	14	3	83	84	86
Connect or extend ideas	15	3	72	73	75
Connect or extend ideas	16	3	70	72	74
Connect or extend ideas	17	3	46	47	49
Identify central ideas and their support	21	2	70	72	74
Synthesize or summarize information	24	2	53	55	57
Identify central ideas and their support	31	2	61	62	64
Identify central ideas and their support	34	2	79	80	82
Identify central ideas and their support	36	2	73	74	76
Identify central ideas and their support	39	2	61	62	64

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	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 8 Fall	Grade 8 Midyear	Grade 8 Spring
<b>Level 14–Reading</b> <i>(continued)</i>	<b>46</b>		<b>68</b>	<b>70</b>	<b>72</b>
<b>Author's Craft</b>	<b>8</b>		<b>68</b>	<b>69</b>	<b>71</b>
Understand literary devices and elements	3	3	88	89	91
Understand literary devices and elements	4	2	70	71	73
Interpret nonliteral language	5	2	79	80	82
Identify purpose or viewpoint; distinguish fact from opinion	7	3	77	78	80
Understand text features, structures, style, or tone	27	2	43	44	46
Identify purpose or viewpoint; distinguish fact from opinion	28	2	74	75	77
Understand literary devices and elements	42	3	68	69	71
Understand literary devices and elements	44	3	47	49	51

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 8 Fall	Grade 8 Midyear	Grade 8 Spring
<b>Level 14–Written Expression</b>	<b>48</b>		<b>54</b>	<b>55</b>	<b>57</b>
<b>Usage &amp; Grammar</b>	<b>5</b>		<b>60</b>	<b>61</b>	<b>63</b>
Verb forms & agreement	10	1	62	63	65
Verb forms & agreement	15	1	47	48	51
Commonly confused words	25	1	79	80	81
Verb forms & agreement	32	1	74	75	76
Verb forms & agreement	45	1	40	41	42
<b>Sentence Structure</b>	<b>11</b>		<b>58</b>	<b>59</b>	<b>61</b>
Complete sentences	4	2	65	66	68
Combining sentences	8	2	44	45	47
Complete sentences	9	1	51	52	54
Coordination/subordination	11	2	65	66	68
Complete sentences	14	2	65	66	69
Combining sentences	21	2	62	63	66
Complete sentences	24	1	55	56	57
Modifier placement	27	2	72	73	74
Modifier placement	34	2	56	57	58
Complete sentences	37	1	68	69	70
Modifier placement	44	2	36	37	38
<b>Planning &amp; Organization</b>	<b>17</b>		<b>51</b>	<b>52</b>	<b>54</b>
Logic and coherence	1	3	56	57	63
Logic and coherence	3	3	43	44	46
Logic and coherence	7	3	58	59	61
Relevance of ideas	12	3	38	39	41
Logic and coherence	13	2	38	39	41
Logic and coherence	16	2	44	45	48
Logic and coherence	22	3	63	64	67
Relevance of ideas	26	3	44	45	46
Logic and coherence	29	2	71	72	73
Logic and coherence	30	3	68	69	70
Logic and coherence	33	3	67	68	69
Logic and coherence	35	3	57	58	59
Order of ideas	38	3	42	43	44
Logic and coherence	39	2	51	52	53
Order of ideas	40	3	40	41	42
Logic and coherence	47	3	39	41	42
Logic and coherence	48	3	45	46	47

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Level 14–Written Expression <i>(continued)</i>	Total Items Item Number <b>48</b>	Cognitive Level	Average Percent Correct		
			Grade 8 Fall <b>54</b>	Grade 8 Midyear <b>55</b>	Grade 8 Spring <b>57</b>
<b>Appropriate Expression</b>	<b>15</b>		<b>53</b>	<b>54</b>	<b>56</b>
Unambiguous references	2	2	69	70	72
Word choice/language suited to purpose	5	3	53	54	56
Word choice/language suited to purpose	6	2	47	48	50
Word choice/language suited to purpose	17	2	43	44	47
Word choice/language suited to purpose	18	2	67	68	71
Word choice/language suited to purpose	19	2	53	54	57
Conciseness	20	2	41	42	45
Word choice/language suited to purpose	23	2	77	78	78
Conciseness	28	2	47	48	49
Word choice/language suited to purpose	31	2	64	65	66
Conciseness	36	2	34	36	37
Word choice/language suited to purpose	41	2	53	54	55
Word choice/language suited to purpose	42	2	59	60	61
Conciseness	43	2	40	41	42
Word choice/language suited to purpose	46	2	48	49	50

Level 14–Mathematics	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 8 Fall	Grade 8 Midyear	Grade 8 Spring
<b>Level 14–Mathematics</b>	<b>75</b>		<b>47</b>	<b>48</b>	<b>50</b>
<b>Number Sense &amp; Operations</b>	<b>17</b>		<b>49</b>	<b>51</b>	<b>53</b>
Use place value and write numbers in standard, expanded, and exponential form	5	1	61	62	64
Classify numbers by divisibility	7	2	57	58	60
Demonstrate ways of performing operations	9	2	45	47	49
Demonstrate ways of performing operations	10	2	59	61	63
Use place value and write numbers in standard, expanded, and exponential form	15	1	71	73	75
Estimate and round real numbers	18	1	42	44	46
Demonstrate ways of performing operations	22	2	45	47	49
Represent, compare, and order numbers	24	2	41	43	45
Describe and apply properties of numbers	28	2	51	53	55
Describe and apply properties of numbers	29	1	38	40	42
Demonstrate ways of performing operations	33	2	38	40	42
Represent, compare, and order numbers	44	1	66	67	68
Represent, compare, and order numbers	49	2	59	60	61
Represent, compare, and order numbers	53	1	52	53	54
Demonstrate ways of performing operations	54	2	33	35	36
Describe and apply properties of numbers	58	2	46	48	49
Use place value and write numbers in standard, expanded, and exponential form	72	2	33	34	36
<b>Algebraic Patterns &amp; Connections</b>	<b>22</b>		<b>44</b>	<b>45</b>	<b>46</b>
Use expressions and equations to model situations	4	2	32	34	36
Use and interpret operational and relational symbols	12	2	31	33	35
Apply functional relationships	13	2	60	62	64
Use expressions and equations to model situations	14	2	51	53	55
Apply functional relationships	17	3	50	52	54
Apply functional relationships	19	3	57	58	60
Apply functional relationships	35	2	40	42	44
Apply functional relationships	39	2	33	35	36
Solve equations/inequalities	45	3	53	54	55
Use expressions and equations to model situations	46	2	57	58	59
Explore numerical patterns	48	3	45	46	47
Use expressions and equations to model situations	50	2	55	56	58
Use and interpret operational and relational symbols	51	2	44	45	47
Use expressions and equations to model situations	56	1	59	61	62
Use expressions and equations to model situations	57	2	43	44	45
Use and interpret operational and relational symbols	60	2	43	44	46
Use expressions and equations to model situations	63	3	45	46	48
Apply functional relationships	65	2	36	37	38
Solve equations/inequalities	67	2	43	44	45
Solve equations/inequalities	73	1	33	34	35
Apply functional relationships	74	2	24	25	26
Apply functional relationships	75	3	25	26	27

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Level 14—Mathematics <i>(continued)</i>	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 8 Fall	Grade 8 Midyear	Grade 8 Spring
	<b>75</b>		<b>47</b>	<b>48</b>	<b>50</b>
<b>Data Analysis, Probability, &amp; Statistics</b>	<b>15</b>		<b>58</b>	<b>59</b>	<b>61</b>
Apply probability concepts and counting rules	1	1	72	74	76
Apply probability concepts and counting rules	6	1	64	66	68
Understand sampling	8	2	62	64	66
Interpret data and make predictions	16	2	53	55	57
Interpret data and make predictions	20	1	75	77	79
Understand and apply measures of central tendency and variability	21	2	31	33	35
Interpret data and make predictions	37	1	61	62	63
Interpret data and make predictions	38	1	68	69	70
Interpret data and make predictions	42	1	77	79	80
Interpret data and make predictions	43	1	82	83	85
Apply probability concepts and counting rules	47	2	58	59	60
Understand and apply measures of central tendency and variability	59	3	31	32	33
Interpret data and make predictions	62	3	39	40	41
Understand and apply measures of central tendency and variability	70	1	56	57	59
Understand and apply measures of central tendency and variability	71	1	35	36	38
<b>Geometry</b>	<b>15</b>		<b>38</b>	<b>39</b>	<b>41</b>
Identify, classify, and compare geometric figures	2	1	73	75	77
Apply concepts of perimeter, area, and volume	3	2	45	47	49
Estimate geometric measurements	11	1	38	40	42
Apply concepts of perimeter, area, and volume	23	2	34	36	38
Describe geometric properties, patterns, and relationships	25	3	31	33	35
Apply concepts of perimeter, area, and volume	27	3	37	39	41
Describe geometric properties, patterns, and relationships	30	3	32	34	36
Apply concepts of perimeter, area, and volume	34	3	31	33	35
Apply concepts of perimeter, area, and volume	36	3	31	33	35
Apply concepts of perimeter, area, and volume	52	2	40	42	43
Describe geometric properties, patterns, and relationships	61	2	31	32	33
Describe geometric properties, patterns, and relationships	64	2	49	50	52
Describe geometric properties, patterns, and relationships	66	3	26	27	28
Apply concepts of perimeter, area, and volume	68	2	25	26	28
Describe geometric properties, patterns, and relationships	69	2	43	44	46
<b>Measurement</b>	<b>6</b>		<b>46</b>	<b>48</b>	<b>49</b>
Understand and apply rate	26	2	47	49	51
Understand and apply rate	31	2	28	30	32
Understand and apply rate	32	2	40	42	44
Estimate measurements with appropriate precision	40	2	53	54	55
Identify and use appropriate units of measurement and measurement tools	41	2	56	58	59
Understand and apply rate	55	2	53	54	55

Level 14–Science	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 8 Fall	Grade 8 Midyear	Grade 8 Spring
<b>Level 14–Science</b>	<b>43</b>		<b>48</b>	<b>50</b>	<b>51</b>
<b>Life Science</b>	<b>14</b>		<b>52</b>	<b>53</b>	<b>54</b>
Interactions in an ecosystem	1	1	74	76	77
Interactions in an ecosystem	2	2	53	54	56
Interactions in an ecosystem	3	2	58	59	61
Interactions in an ecosystem	4	2	43	44	46
Interactions in an ecosystem	5	1	54	55	57
Human body, health, & safety	22	1	61	62	63
Human body, health, & safety	23	3	49	50	51
Human body, health, & safety	24	2	58	59	61
Human body, health, & safety	25	2	49	50	52
Organisms & their habitats	29	2	49	51	52
Organisms & their habitats	30	2	38	39	41
Organisms & their habitats	31	2	41	42	43
Organisms & their habitats	32	2	42	43	44
Organisms & their habitats	33	2	55	56	58
<b>Earth &amp; Space Science</b>	<b>14</b>		<b>42</b>	<b>43</b>	<b>45</b>
Climate & weather	17	1	57	59	60
Climate & weather	18	2	44	45	47
Climate & weather	19	3	42	43	45
Climate & weather	20	2	52	54	55
Climate & weather	21	3	46	47	49
Natural events	26	1	30	32	33
Natural events	27	2	39	40	42
Natural events	28	2	23	24	26
Structure of Earth	34	1	49	51	52
Structure of Earth	35	1	50	51	53
Structure of Earth	36	2	40	42	43
Structure of Earth	37	2	43	44	46
Structure of Earth	38	3	34	36	37
Structure of Earth	39	2	33	34	36
<b>Physical Science</b>	<b>15</b>		<b>51</b>	<b>52</b>	<b>54</b>
Physical & chemical changes	6	2	44	45	47
Physical & chemical changes	7	1	59	61	62
Physical & chemical changes	8	1	57	59	60
Physical & chemical changes	9	2	53	54	56
Types & properties of matter	10	3	59	61	62
Types & properties of matter	11	2	52	54	55
Types & properties of matter	12	1	64	65	67
Types & properties of matter	13	2	76	77	79
Types & properties of matter	14	2	66	68	69
Types & properties of matter	15	2	51	52	54
Types & properties of matter	16	2	44	45	47
Forms of & changes in energy	40	1	45	46	48
Forms of & changes in energy	41	2	31	32	33
Forms of & changes in energy	42	3	31	32	34
Forms of & changes in energy	43	3	29	31	32

Level 14–Social Studies	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 8 Fall	Grade 8 Midyear	Grade 8 Spring
<b>Level 14–Social Studies</b>	<b>43</b>		<b>50</b>	<b>51</b>	<b>53</b>
<b>History</b>	<b>12</b>		<b>49</b>	<b>50</b>	<b>52</b>
Historical issues	8	3	51	52	54
Change & chronology	9	2	47	48	51
Historical issues	10	2	61	62	64
Change & chronology	14	1	49	51	53
Change & chronology	22	1	32	33	35
Historical issues	23	1	51	52	54
Historical issues	29	2	63	65	67
Change & chronology	32	2	32	33	35
Culture & tradition	40	2	48	49	51
Change & chronology	41	2	46	47	49
Historical issues	42	2	50	51	53
Culture & tradition	43	2	57	58	60
<b>Geography</b>	<b>11</b>		<b>50</b>	<b>51</b>	<b>54</b>
Earth's features	17	2	32	33	35
Earth's features	18	2	78	79	82
People & the environment	19	2	64	65	68
People & the environment	20	2	44	45	48
Earth's features	21	2	48	49	52
People & the environment	31	2	59	60	62
People & the environment	35	3	49	50	52
People & the environment	36	2	54	55	57
People & the environment	37	3	49	50	52
People & the environment	38	3	41	42	44
People & the environment	39	3	35	37	39
<b>Economics</b>	<b>7</b>		<b>47</b>	<b>48</b>	<b>51</b>
Needs, wants, & choices	1	3	52	53	56
Needs, wants, & choices	2	3	57	58	61
Economic principles	3	3	48	49	51
Economic principles	4	3	39	41	43
Needs, wants, & choices	16	2	53	54	57
Economic issues & viewpoints	24	1	41	42	44
Economic principles	25	1	41	42	44
<b>Civics &amp; Government</b>	<b>13</b>		<b>52</b>	<b>53</b>	<b>55</b>
Viewpoints & issues	5	2	79	80	83
Viewpoints & issues	6	2	68	69	72
Social structures/government systems	7	2	58	59	62
Rights & responsibilities	11	2	50	51	53
Rights & responsibilities	12	3	72	73	75
Laws & principles of U.S. government	13	2	57	58	61
Laws & principles of U.S. government	15	1	48	50	52
Laws & principles of U.S. government	26	2	34	35	37
Viewpoints & issues	27	3	40	41	43
Laws & principles of U.S. government	28	3	46	48	50
Viewpoints & issues	30	2	51	52	54
Laws & principles of U.S. government	33	2	32	33	35
Laws & principles of U.S. government	34	2	40	41	43

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 8 Fall	Grade 8 Midyear	Grade 8 Spring
<b>Level 14–Vocabulary</b>	<b>42</b>		<b>54</b>	<b>57</b>	<b>59</b>
<b>Vocabulary</b>	<b>42</b>		<b>54</b>	<b>57</b>	<b>59</b>
Modifiers	1		70	73	75
Verbs	2		81	83	86
Nouns	3		59	61	64
Modifiers	4		63	65	68
Nouns	5		49	52	54
Verbs	6		58	61	63
Modifiers	7		52	54	56
Nouns	8		45	47	50
Verbs	9		55	58	60
Nouns	10		59	61	64
Verbs	11		45	47	49
Modifiers	12		56	58	60
Nouns	13		56	58	61
Verbs	14		53	55	57
Modifiers	15		50	52	54
Nouns	16		48	50	53
Verbs	17		56	58	60
Modifiers	18		57	59	61
Nouns	19		51	53	55
Verbs	20		45	47	50
Modifiers	21		47	50	52
Nouns	22		83	85	87
Verbs	23		73	75	78
Nouns	24		67	69	71
Modifiers	25		76	79	81
Nouns	26		33	35	37
Verbs	27		38	41	43
Modifiers	28		27	30	32
Nouns	29		63	66	68
Modifiers	30		63	65	67
Verbs	31		30	33	35
Nouns	32		62	64	66
Modifiers	33		48	50	52
Nouns	34		62	64	66
Verbs	35		55	58	60
Modifiers	36		45	47	49
Verbs	37		52	54	57
Modifiers	38		41	43	46
Nouns	39		55	57	60
Verbs	40		58	60	62
Modifiers	41		52	54	56
Verbs	42		42	44	46

Level 14–Spelling	Total Items Item Number 35	Cognitive Level	Average Percent Correct		
			Grade 8 Fall 57	Grade 8 Midyear 59	Grade 8 Spring 61
<b>Spelling</b>	<b>35</b>		<b>57</b>	<b>59</b>	<b>61</b>
Correct spelling	1		64	66	68
Vowel/consonant combinations	2		81	83	86
Consonants	3		75	77	79
Correct spelling	4		74	76	79
Suffixes	5		49	51	53
Consonants	6		63	65	67
Vowels	7		55	57	60
Consonants	8		57	59	62
Consonants	9		54	56	59
Vowels	10		63	65	67
Suffixes	11		59	61	64
Suffixes	12		63	65	68
Vowels	13		64	66	68
Vowels	14		54	56	58
Consonants	15		63	65	67
Suffixes	16		68	69	72
Vowels	17		65	67	70
Consonants	18		51	53	56
Suffixes	19		57	59	62
Correct spelling	20		65	67	70
Vowels	21		63	65	68
Vowels	22		51	53	56
Suffixes	23		40	42	45
Vowel/consonant combinations	24		54	56	59
Vowels	25		44	46	49
Consonants	26		48	50	53
Suffixes	27		48	50	53
Correct spelling	28		59	61	64
Vowels	29		53	55	58
Consonants	30		49	51	53
Suffixes	31		48	50	53
Vowel/consonant combinations	32		51	53	56
Consonants	33		40	42	44
Consonants	34		51	53	55
Suffixes	35		36	38	40

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 8 Fall	Grade 8 Midyear	Grade 8 Spring
<b>Level 14–Capitalization</b>	<b>29</b>		<b>55</b>	<b>56</b>	<b>57</b>
<b>Capitalization</b>	<b>29</b>		<b>55</b>	<b>56</b>	<b>57</b>
Organizations/businesses/products	1		65	66	68
Ships/trains/planes	2		66	67	68
Historical periods/events	3		70	71	72
Correct capitalization	4		66	67	68
Days/months/holidays	5		65	66	68
First word in sentence/quotation	6		41	42	43
Names of places	7		59	60	61
Overcapitalization	8		39	40	41
Names of places	9		50	51	52
Correct capitalization	10		62	63	65
Titles of literary works	11		54	55	56
Titles/family relationships	12		55	56	58
Names of places	13		57	58	60
Days/months/holidays	14		27	28	29
Correct capitalization	15		56	57	59
Organizations/businesses/products	16		59	60	62
Organizations/businesses/products	17		54	55	57
Names of places	18		48	49	50
Correct capitalization	19		57	58	59
Proper adjectives	20		51	52	54
Overcapitalization	21		54	55	57
Names of places	22		38	39	41
Names of places	23		57	58	59
First word in sentence/quotation	24		58	59	61
Historical periods/events	25		60	61	63
Proper adjectives	26		54	55	56
First word in sentence/quotation	27		49	50	52
Overcapitalization	28		47	48	49
People/pets	29		67	68	70

Level 14–Punctuation	Total Items Item Number 29	Cognitive Level	Average Percent Correct		
			Grade 8 Fall 51	Grade 8 Midyear 52	Grade 8 Spring 54
<b>Punctuation</b>	<b>29</b>		<b>51</b>	<b>52</b>	<b>54</b>
Quotation marks	1		70	71	73
Commas	2		56	57	59
Correct punctuation	3		61	62	63
Over punctuation	4		62	63	64
Semicolons	5		54	55	56
Periods	6		43	44	45
Commas	7		42	43	44
Over punctuation	8		34	38	39
Over punctuation	9		59	60	61
Question marks	10		62	63	64
Apostrophes	11		31	33	34
Question marks	12		49	50	51
Over punctuation	13		68	69	70
Apostrophes	14		25	27	28
Commas	15		41	42	43
Quotation marks	16		56	57	58
Correct punctuation	17		58	59	60
Exclamation marks	18		46	47	48
Periods	19		66	67	68
Colons	20		53	54	55
Commas	21		44	45	46
Quotation marks	22		53	54	55
Correct punctuation	23		62	63	64
Periods	24		47	48	49
Commas	25		53	54	55
Exclamation marks	26		57	58	59
Question marks	27		45	46	47
Commas	28		44	45	46
Semicolons	29		51	52	53

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 8 Fall	Grade 8 Midyear	Grade 8 Spring
<b>Level 14–Computation</b>	<b>32</b>		<b>53</b>	<b>55</b>	<b>57</b>
<b>Compute with Whole Numbers</b>	<b>3</b>		<b>61</b>	<b>63</b>	<b>65</b>
Divide without remainder	2		65	67	69
Subtract with regrouping	4		65	67	69
Multiply with regrouping	6		54	56	58
<b>Compute with Fractions</b>	<b>10</b>		<b>48</b>	<b>50</b>	<b>52</b>
Multiply number and fraction	5		49	51	53
Subtract with different denominators	7		52	53	56
Add with different denominators	8		48	50	52
Multiply two fractions	10		63	65	67
Divide two fractions	12		45	47	49
Divide fraction and whole number	15		44	46	48
Multiply two fractions	16		34	36	38
Subtract with different denominators	17		48	50	52
Divide two fractions	21		48	50	52
Divide fraction and whole number	24		51	53	55
<b>Compute with Decimals</b>	<b>14</b>		<b>55</b>	<b>58</b>	<b>60</b>
Add with same number of decimal places	1		78	80	82
Multiply decimal and whole number	3		78	80	82
Subtract with same number of places	9		56	58	60
Add with same number of decimal places	11		55	57	59
Multiply two decimals	13		52	54	56
Divide with decimal divisor	14		43	45	47
Divide with whole number divisor	18		48	50	53
Multiply decimal and whole number	19		41	44	46
Add with same number of decimal places	20		73	75	77
Add with different number of decimal places	22		65	67	69
Divide with decimal divisor	23		41	43	46
Multiply decimal and whole number	25		57	59	62
Subtract with different number of decimal places	26		46	48	50
Divide with whole number divisor	27		43	45	47
<b>Algebraic Manipulations</b>	<b>5</b>		<b>50</b>	<b>52</b>	<b>54</b>
Solve for a variable	28		53	55	58
Solve for a variable	29		48	50	53
Simplify/evaluate an expression	30		42	44	46
Simplify/evaluate an expression	31		50	52	55
Simplify/evaluate an expression	32		56	58	60

## Level 14, Grade 9

Level 14–Reading	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 9 Fall	Grade 9 Midyear	Grade 9 Spring
	<b>46</b>		<b>73</b>	<b>74</b>	<b>75</b>
<b>Vocabulary</b>	<b>5</b>		<b>75</b>	<b>76</b>	<b>77</b>
Use context to determine meaning	2	2	68	69	70
Use context to determine meaning	6	2	85	86	87
Use context to determine meaning	19	2	87	88	89
Use context to determine meaning	22	2	64	65	67
Use context to determine meaning	32	2	69	70	71
<b>Explicit Meaning</b>	<b>10</b>		<b>75</b>	<b>76</b>	<b>77</b>
Recognize stated information	10	1	74	75	76
Recognize stated information	12	1	67	69	70
Recognize stated information	13	1	69	70	71
Recognize stated information	20	1	83	84	85
Understand stated information	26	1	67	68	69
Understand stated information	29	2	68	69	70
Recognize stated information	30	1	87	89	90
Understand stated information	35	1	75	76	77
Understand stated information	43	2	88	89	90
Understand stated information	45	2	70	72	73
<b>Implicit Meaning</b>	<b>12</b>		<b>72</b>	<b>73</b>	<b>74</b>
Discern traits, feelings, or motives	1	2	72	74	75
Draw conclusions or make inferences	9	2	76	77	78
Draw conclusions or make inferences	11	2	76	77	79
Discern traits, feelings, or motives	18	2	66	67	68
Discern traits, feelings, or motives	23	2	82	84	85
Draw conclusions or make inferences	25	2	65	66	67
Draw conclusions or make inferences	33	3	67	68	69
Discern traits, feelings, or motives	37	2	80	82	83
Discern traits, feelings, or motives	38	2	59	60	61
Discern traits, feelings, or motives	40	2	66	67	68
Draw conclusions or make inferences	41	2	66	67	68
Discern traits, feelings, or motives	46	2	86	87	88
<b>Key Ideas</b>	<b>11</b>		<b>73</b>	<b>74</b>	<b>75</b>
Identify central ideas and their support	8	2	84	85	86
Connect or extend ideas	14	3	88	89	90
Connect or extend ideas	15	3	77	78	79
Connect or extend ideas	16	3	75	76	77
Connect or extend ideas	17	3	51	52	53
Identify central ideas and their support	21	2	75	76	77
Synthesize or summarize information	24	2	58	59	60
Identify central ideas and their support	31	2	65	66	68
Identify central ideas and their support	34	2	83	84	86
Identify central ideas and their support	36	2	77	78	80
Identify central ideas and their support	39	2	65	67	68

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	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 9 Fall	Grade 9 Midyear	Grade 9 Spring
<b>Level 14–Reading</b> <i>(continued)</i>	<b>46</b>		<b>73</b>	<b>74</b>	<b>75</b>
<b>Author's Craft</b>	<b>8</b>		<b>73</b>	<b>74</b>	<b>75</b>
Understand literary devices and elements	3	3	92	93	95
Understand literary devices and elements	4	2	75	76	77
Interpret nonliteral language	5	2	84	85	86
Identify purpose or viewpoint; distinguish fact from opinion	7	3	81	82	84
Understand text features, structures, style, or tone	27	2	48	49	50
Identify purpose or viewpoint; distinguish fact from opinion	28	2	78	80	81
Understand literary devices and elements	42	3	72	74	75
Understand literary devices and elements	44	3	52	53	54

Level 14–Written Expression	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 9 Fall	Grade 9 Midyear	Grade 9 Spring
<b>Level 14–Written Expression</b>	<b>48</b>		<b>58</b>	<b>59</b>	<b>60</b>
<b>Usage &amp; Grammar</b>	<b>5</b>		<b>64</b>	<b>65</b>	<b>66</b>
Verb forms & agreement	10	1	66	67	68
Verb forms & agreement	15	1	52	53	54
Commonly confused words	25	1	82	83	84
Verb forms & agreement	32	1	77	78	79
Verb forms & agreement	45	1	43	44	45
<b>Sentence Structure</b>	<b>11</b>		<b>62</b>	<b>63</b>	<b>64</b>
Complete sentences	4	2	69	70	71
Combining sentences	8	2	48	49	50
Complete sentences	9	1	55	56	57
Coordination/subordination	11	2	69	70	71
Complete sentences	14	2	70	71	72
Combining sentences	21	2	67	68	69
Complete sentences	24	1	58	59	60
Modifier placement	27	2	75	76	77
Modifier placement	34	2	59	60	61
Complete sentences	37	1	71	72	73
Modifier placement	44	2	39	40	41
<b>Planning &amp; Organization</b>	<b>17</b>		<b>55</b>	<b>56</b>	<b>57</b>
Logic and coherence	1	3	64	65	66
Logic and coherence	3	3	47	48	49
Logic and coherence	7	3	62	63	64
Relevance of ideas	12	3	42	43	44
Logic and coherence	13	2	42	43	44
Logic and coherence	16	2	49	50	51
Logic and coherence	22	3	68	69	70
Relevance of ideas	26	3	47	48	49
Logic and coherence	29	2	74	75	76
Logic and coherence	30	3	71	72	73
Logic and coherence	33	3	70	71	72
Logic and coherence	35	3	60	61	62
Order of ideas	38	3	45	46	47
Logic and coherence	39	2	54	55	56
Order of ideas	40	3	43	44	45
Logic and coherence	47	3	43	44	45
Logic and coherence	48	3	48	49	50

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Level 14—Written Expression <i>(continued)</i>	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 9 Fall	Grade 9 Midyear	Grade 9 Spring
	<b>48</b>		<b>58</b>	<b>59</b>	<b>60</b>
<b>Appropriate Expression</b>	<b>15</b>		<b>57</b>	<b>58</b>	<b>59</b>
Unambiguous references	2	2	73	74	75
Word choice/language suited to purpose	5	3	57	58	59
Word choice/language suited to purpose	6	2	51	52	53
Word choice/language suited to purpose	17	2	48	49	50
Word choice/language suited to purpose	18	2	72	73	74
Word choice/language suited to purpose	19	2	58	59	60
Conciseness	20	2	46	47	48
Word choice/language suited to purpose	23	2	79	80	81
Conciseness	28	2	50	51	52
Word choice/language suited to purpose	31	2	67	68	69
Conciseness	36	2	38	39	40
Word choice/language suited to purpose	41	2	56	57	58
Word choice/language suited to purpose	42	2	62	63	64
Conciseness	43	2	43	44	45
Word choice/language suited to purpose	46	2	51	52	53

Level 14—Mathematics	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 9 Fall	Grade 9 Midyear	Grade 9 Spring
	<b>75</b>		<b>52</b>	<b>53</b>	<b>55</b>
<b>Number Sense &amp; Operations</b>	<b>17</b>		<b>55</b>	<b>56</b>	<b>57</b>
Use place value and write numbers in standard, expanded, and exponential form	5	1	66	68	69
Classify numbers by divisibility	7	2	62	64	65
Demonstrate ways of performing operations	9	2	51	52	53
Demonstrate ways of performing operations	10	2	64	66	67
Use place value and write numbers in standard, expanded, and exponential form	15	1	77	78	80
Estimate and round real numbers	18	1	48	49	51
Demonstrate ways of performing operations	22	2	51	52	54
Represent, compare, and order numbers	24	2	47	48	49
Describe and apply properties of numbers	28	2	57	58	60
Describe and apply properties of numbers	29	1	44	46	47
Demonstrate ways of performing operations	33	2	44	45	47
Represent, compare, and order numbers	44	1	70	72	73
Represent, compare, and order numbers	49	2	64	65	66
Represent, compare, and order numbers	53	1	56	58	59
Demonstrate ways of performing operations	54	2	38	39	41
Describe and apply properties of numbers	58	2	51	52	54
Use place value and write numbers in standard, expanded, and exponential form	72	2	38	39	41
<b>Algebraic Patterns &amp; Connections</b>	<b>22</b>		<b>48</b>	<b>50</b>	<b>51</b>
Use expressions and equations to model situations	4	2	38	39	40
Use and interpret operational and relational symbols	12	2	37	39	40
Apply functional relationships	13	2	66	67	69
Use expressions and equations to model situations	14	2	57	58	60
Apply functional relationships	17	3	56	57	59
Apply functional relationships	19	3	62	64	65
Apply functional relationships	35	2	46	47	48
Apply functional relationships	39	2	38	39	41
Solve equations/inequalities	45	3	57	59	60
Use expressions and equations to model situations	46	2	61	63	64
Explore numerical patterns	48	3	49	51	52
Use expressions and equations to model situations	50	2	60	61	63
Use and interpret operational and relational symbols	51	2	49	50	52
Use expressions and equations to model situations	56	1	64	65	67
Use expressions and equations to model situations	57	2	47	49	50
Use and interpret operational and relational symbols	60	2	48	49	50
Use expressions and equations to model situations	63	3	50	51	53
Apply functional relationships	65	2	40	42	43
Solve equations/inequalities	67	2	47	49	50
Solve equations/inequalities	73	1	37	38	40
Apply functional relationships	74	2	28	30	31
Apply functional relationships	75	3	29	31	32

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Level 14—Mathematics <i>(continued)</i>	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 9 Fall	Grade 9 Midyear	Grade 9 Spring
	<b>75</b>		<b>52</b>	<b>53</b>	<b>55</b>
<b>Data Analysis, Probability, &amp; Statistics</b>	<b>15</b>		<b>63</b>	<b>64</b>	<b>66</b>
Apply probability concepts and counting rules	1	1	78	79	81
Apply probability concepts and counting rules	6	1	70	72	73
Understand sampling	8	2	68	69	71
Interpret data and make predictions	16	2	59	60	62
Interpret data and make predictions	20	1	81	83	84
Understand and apply measures of central tendency and variability	21	2	37	39	40
Interpret data and make predictions	37	1	65	67	68
Interpret data and make predictions	38	1	72	74	75
Interpret data and make predictions	42	1	82	83	85
Interpret data and make predictions	43	1	87	88	90
Apply probability concepts and counting rules	47	2	62	64	65
Understand and apply measures of central tendency and variability	59	3	35	37	38
Interpret data and make predictions	62	3	43	45	46
Understand and apply measures of central tendency and variability	70	1	61	62	64
Understand and apply measures of central tendency and variability	71	1	40	41	43
<b>Geometry</b>	<b>15</b>		<b>43</b>	<b>44</b>	<b>46</b>
Identify, classify, and compare geometric figures	2	1	79	80	82
Apply concepts of perimeter, area, and volume	3	2	51	52	53
Estimate geometric measurements	11	1	44	45	46
Apply concepts of perimeter, area, and volume	23	2	40	41	43
Describe geometric properties, patterns, and relationships	25	3	37	38	40
Apply concepts of perimeter, area, and volume	27	3	43	44	45
Describe geometric properties, patterns, and relationships	30	3	38	39	40
Apply concepts of perimeter, area, and volume	34	3	37	38	40
Apply concepts of perimeter, area, and volume	36	3	37	38	40
Apply concepts of perimeter, area, and volume	52	2	45	46	48
Describe geometric properties, patterns, and relationships	61	2	35	37	38
Describe geometric properties, patterns, and relationships	64	2	54	55	56
Describe geometric properties, patterns, and relationships	66	3	30	32	33
Apply concepts of perimeter, area, and volume	68	2	30	31	33
Describe geometric properties, patterns, and relationships	69	2	48	49	50
<b>Measurement</b>	<b>6</b>		<b>51</b>	<b>53</b>	<b>54</b>
Understand and apply rate	26	2	53	54	55
Understand and apply rate	31	2	34	35	37
Understand and apply rate	32	2	46	47	48
Estimate measurements with appropriate precision	40	2	57	59	60
Identify and use appropriate units of measurement and measurement tools	41	2	61	62	64
Understand and apply rate	55	2	57	59	60

Level 14–Science	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 9 Fall	Grade 9 Midyear	Grade 9 Spring
	<b>43</b>		<b>52</b>	<b>54</b>	<b>55</b>
<b>Life Science</b>	<b>14</b>		<b>56</b>	<b>57</b>	<b>58</b>
Interactions in an ecosystem	1	1	78	80	81
Interactions in an ecosystem	2	2	57	59	60
Interactions in an ecosystem	3	2	62	64	65
Interactions in an ecosystem	4	2	47	49	50
Interactions in an ecosystem	5	1	58	60	61
Human body, health, & safety	22	1	65	66	67
Human body, health, & safety	23	3	53	54	55
Human body, health, & safety	24	2	62	63	65
Human body, health, & safety	25	2	53	54	56
Organisms & their habitats	29	2	53	55	56
Organisms & their habitats	30	2	42	43	45
Organisms & their habitats	31	2	45	46	47
Organisms & their habitats	32	2	46	47	48
Organisms & their habitats	33	2	59	60	62
<b>Earth &amp; Space Science</b>	<b>14</b>		<b>46</b>	<b>47</b>	<b>49</b>
Climate & weather	17	1	61	63	64
Climate & weather	18	2	48	50	51
Climate & weather	19	3	46	48	49
Climate & weather	20	2	57	58	60
Climate & weather	21	3	50	52	53
Natural events	26	1	34	36	37
Natural events	27	2	43	44	46
Natural events	28	2	27	28	30
Structure of Earth	34	1	53	55	56
Structure of Earth	35	1	54	55	57
Structure of Earth	36	2	44	45	47
Structure of Earth	37	2	47	48	50
Structure of Earth	38	3	38	40	41
Structure of Earth	39	2	37	38	40
<b>Physical Science</b>	<b>15</b>		<b>55</b>	<b>56</b>	<b>58</b>
Physical & chemical changes	6	2	48	50	51
Physical & chemical changes	7	1	64	65	66
Physical & chemical changes	8	1	62	63	65
Physical & chemical changes	9	2	57	59	60
Types & properties of matter	10	3	64	65	66
Types & properties of matter	11	2	57	58	59
Types & properties of matter	12	1	68	70	71
Types & properties of matter	13	2	80	81	83
Types & properties of matter	14	2	71	72	74
Types & properties of matter	15	2	55	57	58
Types & properties of matter	16	2	48	50	51
Forms of & changes in energy	40	1	49	50	52
Forms of & changes in energy	41	2	35	36	37
Forms of & changes in energy	42	3	35	36	38
Forms of & changes in energy	43	3	33	35	36

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 9 Fall	Grade 9 Midyear	Grade 9 Spring
<b>Level 14–Social Studies</b>	<b>43</b>		<b>55</b>	<b>56</b>	<b>57</b>
<b>History</b>	<b>12</b>		<b>54</b>	<b>55</b>	<b>56</b>
Historical issues	8	3	56	57	58
Change & chronology	9	2	52	53	55
Historical issues	10	2	66	67	68
Change & chronology	14	1	54	56	57
Change & chronology	22	1	36	38	39
Historical issues	23	1	56	57	58
Historical issues	29	2	68	69	71
Change & chronology	32	2	36	38	39
Culture & tradition	40	2	53	54	56
Change & chronology	41	2	50	52	53
Historical issues	42	2	55	56	58
Culture & tradition	43	2	62	63	65
<b>Geography</b>	<b>11</b>		<b>55</b>	<b>56</b>	<b>58</b>
Earth's features	17	2	37	38	39
Earth's features	18	2	83	84	86
People & the environment	19	2	69	70	72
People & the environment	20	2	49	50	52
Earth's features	21	2	53	54	56
People & the environment	31	2	64	65	66
People & the environment	35	3	53	55	56
People & the environment	36	2	58	60	61
People & the environment	37	3	54	55	56
People & the environment	38	3	46	47	48
People & the environment	39	3	40	42	43
<b>Economics</b>	<b>7</b>		<b>52</b>	<b>53</b>	<b>55</b>
Needs, wants, & choices	1	3	57	58	60
Needs, wants, & choices	2	3	62	63	65
Economic principles	3	3	53	54	55
Economic principles	4	3	44	46	47
Needs, wants, & choices	16	2	58	59	61
Economic issues & viewpoints	24	1	45	47	48
Economic principles	25	1	46	47	48
<b>Civics &amp; Government</b>	<b>13</b>		<b>57</b>	<b>58</b>	<b>59</b>
Viewpoints & issues	5	2	84	85	87
Viewpoints & issues	6	2	73	74	75
Social structures/government systems	7	2	63	64	66
Rights & responsibilities	11	2	55	56	57
Rights & responsibilities	12	3	77	78	79
Laws & principles of U.S. government	13	2	62	63	65
Laws & principles of U.S. government	15	1	53	54	56
Laws & principles of U.S. government	26	2	39	40	42
Viewpoints & issues	27	3	44	46	47
Laws & principles of U.S. government	28	3	51	53	54
Viewpoints & issues	30	2	55	57	58
Laws & principles of U.S. government	33	2	36	38	39
Laws & principles of U.S. government	34	2	44	46	47

Level 14–Vocabulary	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 9 Fall	Grade 9 Midyear	Grade 9 Spring
<b>Vocabulary</b>	<b>42</b>		<b>61</b>	<b>63</b>	<b>65</b>
Modifiers	1		77	79	81
Verbs	2		87	89	91
Nouns	3		66	68	70
Modifiers	4		69	71	73
Nouns	5		56	58	60
Verbs	6		65	67	69
Modifiers	7		58	60	62
Nouns	8		51	53	55
Verbs	9		62	64	66
Nouns	10		66	68	70
Verbs	11		51	53	55
Modifiers	12		62	64	66
Nouns	13		62	64	66
Verbs	14		59	61	63
Modifiers	15		56	58	60
Nouns	16		54	56	58
Verbs	17		62	64	66
Modifiers	18		63	65	67
Nouns	19		57	59	61
Verbs	20		51	53	55
Modifiers	21		54	56	58
Nouns	22		90	92	94
Verbs	23		81	83	85
Nouns	24		74	76	78
Modifiers	25		84	86	88
Nouns	26		41	43	45
Verbs	27		46	48	50
Modifiers	28		35	37	39
Nouns	29		71	73	75
Modifiers	30		71	73	75
Verbs	31		38	40	42
Nouns	32		69	71	73
Modifiers	33		55	57	59
Nouns	34		70	72	74
Verbs	35		63	65	67
Modifiers	36		52	54	56
Verbs	37		60	62	64
Modifiers	38		49	51	53
Nouns	39		63	65	67
Verbs	40		65	67	69
Modifiers	41		59	61	63
Verbs	42		49	51	53

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 9 Fall	Grade 9 Midyear	Grade 9 Spring
<b>Level 14–Spelling</b>	<b>35</b>		<b>63</b>	<b>64</b>	<b>66</b>
<b>Spelling</b>	<b>35</b>		<b>63</b>	<b>64</b>	<b>66</b>
Correct spelling	1		70	72	73
Vowel/consonant combinations	2		87	89	90
Consonants	3		81	82	84
Correct spelling	4		80	82	83
Suffixes	5		55	56	58
Consonants	6		69	70	72
Vowels	7		62	63	64
Consonants	8		64	65	66
Consonants	9		60	62	63
Vowels	10		69	70	72
Suffixes	11		66	67	68
Suffixes	12		69	71	72
Vowels	13		70	71	73
Vowels	14		60	61	63
Consonants	15		69	70	71
Suffixes	16		74	75	76
Vowels	17		71	73	74
Consonants	18		58	59	60
Suffixes	19		64	65	66
Correct spelling	20		71	73	74
Vowels	21		69	71	72
Vowels	22		57	59	60
Suffixes	23		46	48	49
Vowel/consonant combinations	24		60	62	63
Vowels	25		50	52	53
Consonants	26		54	56	57
Suffixes	27		54	56	57
Correct spelling	28		65	67	68
Vowels	29		59	61	62
Consonants	30		55	56	58
Suffixes	31		55	56	57
Vowel/consonant combinations	32		57	59	60
Consonants	33		46	47	49
Consonants	34		57	59	60
Suffixes	35		42	43	45

Level 14–Capitalization	Total Items Item Number 29	Cognitive Level	Average Percent Correct		
			Grade 9 Fall 58	Grade 9 Midyear 59	Grade 9 Spring 61
<b>Capitalization</b>	<b>29</b>		<b>58</b>	<b>59</b>	<b>61</b>
Organizations/businesses/products	1		69	70	71
Ships/trains/planes	2		70	70	72
Historical periods/events	3		73	74	76
Correct capitalization	4		69	70	72
Days/months/holidays	5		69	70	71
First word in sentence/quotation	6		45	45	47
Names of places	7		62	63	65
Overcapitalization	8		42	43	45
Names of places	9		53	54	56
Correct capitalization	10		66	67	68
Titles of literary works	11		57	58	60
Titles/family relationships	12		59	60	61
Names of places	13		61	62	63
Days/months/holidays	14		30	31	33
Correct capitalization	15		60	61	62
Organizations/businesses/products	16		63	64	65
Organizations/businesses/products	17		58	59	60
Names of places	18		52	52	54
Correct capitalization	19		60	61	63
Proper adjectives	20		55	56	57
Overcapitalization	21		58	59	60
Names of places	22		42	43	44
Names of places	23		60	61	63
First word in sentence/quotation	24		62	63	64
Historical periods/events	25		64	65	66
Proper adjectives	26		57	58	60
First word in sentence/quotation	27		53	54	55
Overcapitalization	28		51	51	53
People/pets	29		71	72	73

Level 14–Punctuation	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 9 Fall	Grade 9 Midyear	Grade 9 Spring
<b>Punctuation</b>	<b>29</b>		<b>55</b>	<b>56</b>	<b>57</b>
Quotation marks	1		74	75	76
Commas	2		60	61	62
Correct punctuation	3		64	65	66
Over punctuation	4		65	66	67
Semicolons	5		57	58	59
Periods	6		46	47	48
Commas	7		45	46	47
Over punctuation	8		40	41	42
Over punctuation	9		62	63	64
Question marks	10		65	66	67
Apostrophes	11		35	36	37
Question marks	12		52	53	54
Over punctuation	13		71	72	73
Apostrophes	14		29	30	31
Commas	15		45	46	47
Quotation marks	16		60	61	62
Correct punctuation	17		62	63	64
Exclamation marks	18		50	51	52
Periods	19		70	71	72
Colons	20		57	58	59
Commas	21		48	49	50
Quotation marks	22		57	58	59
Correct punctuation	23		66	67	68
Periods	24		51	52	53
Commas	25		57	58	59
Exclamation marks	26		61	62	63
Question marks	27		49	50	51
Commas	28		48	49	50
Semicolons	29		55	56	57

	Total Items Item Number	Cognitive Level	Average Percent Correct		
			Grade 9 Fall	Grade 9 Midyear	Grade 9 Spring
<b>Level 14–Computation</b>	<b>32</b>		<b>59</b>	<b>61</b>	<b>62</b>
<b>Compute with Whole Numbers</b>	<b>3</b>		<b>67</b>	<b>69</b>	<b>71</b>
Divide without remainder	2		71	73	75
Subtract with regrouping	4		71	73	75
Multiply with regrouping	6		60	62	63
<b>Compute with Fractions</b>	<b>10</b>		<b>54</b>	<b>56</b>	<b>57</b>
Multiply number and fraction	5		55	57	59
Subtract with different denominators	7		57	59	61
Add with different denominators	8		54	56	57
Multiply two fractions	10		69	71	73
Divide two fractions	12		50	52	53
Divide fraction and whole number	15		49	51	52
Multiply two fractions	16		40	41	43
Subtract with different denominators	17		56	56	57
Divide two fractions	21		55	56	57
Divide fraction and whole number	24		58	58	60
<b>Compute with Decimals</b>	<b>14</b>		<b>62</b>	<b>63</b>	<b>65</b>
Add with same number of decimal places	1		83	86	92
Multiply decimal and whole number	3		84	86	88
Subtract with same number of places	9		62	64	66
Add with same number of decimal places	11		61	63	64
Multiply two decimals	13		57	59	60
Divide with decimal divisor	14		49	50	51
Divide with whole number divisor	18		56	56	57
Multiply decimal and whole number	19		49	49	51
Add with same number of decimal places	20		80	81	82
Add with different number of decimal places	22		72	73	74
Divide with decimal divisor	23		48	49	50
Multiply decimal and whole number	25		64	65	67
Subtract with different number of decimal places	26		53	54	55
Divide with whole number divisor	27		50	50	52
<b>Algebraic Manipulations</b>	<b>5</b>		<b>57</b>	<b>58</b>	<b>59</b>
Solve for a variable	28		60	61	63
Solve for a variable	29		55	56	57
Simplify/evaluate an expression	30		49	49	51
Simplify/evaluate an expression	31		57	58	59
Simplify/evaluate an expression	32		63	64	65



