Adopt

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FORM E COMPLETE/CORE LEVELS 5/6–14

Content Classifications Guide

Complete/Core

FORM E

Content Classifications Guide

LEVELS 5/6–14

Iowa Assessments™

Developed at The University of Iowa by

Iowa Testing Programs

Acknowledgments

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HOUGHTON MIFFLIN HARCOURT

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Part 1 Introduction

About This Guide

Purpose

The *Content Classifications Guide* contains content classifications and fall, midyear, and spring item norms for *Iowa Assessments*™ Form E, Levels 5/6–14 Complete and Core.

How to Use This Guide

This guide focuses on activities that occur in the Interpret phase of the assessment life cycle.

Understand your options and make informed decisions	**Get organized and prepare for testing**	**Administer the tests according to the directions**	**Prepare answer documents for scoring**	**Analyze test results and communicate with students, parents, and staff**

Getting More Help

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

- Your Riverside Assessment Consultant Executive
- Riverside Customer Service
  E-mail: RPC_Customer_Service@hmhpub.com
  TEL: 1-800-323-9540

Part 2 Using This Guide

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 the national standardization of Form E. The median empirical norms date for fall testing is November 1, 2010, and the median empirical norms date for spring testing is April 1, 2011. 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.

Level 7–Language	Total Items Item Number	Average Percent Correct			
		Grade 1 Spring	Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring
	34	59	69	76	82
Spelling	**11**	**62**	**77**	**83**	**89**
Vowels	1	77	91	95	98
Vowel/consonant combinations	2	68	84	90	97
Consonants	3	43	61	67	74
Vowel/consonant combinations	4	68	78	85	92
Vowels	5	54	70	77	83
Consonants	6	49	67	73	80
Vowels	7	79	85	91	97
Vowel/consonant combinations	8	52	69	76	82
Vowels	9	73	85	91	98
Suffixes	10	55	69	76	83
Consonants	11	68	88	93	98
Capitalization	**5**	**64**	**76**	**83**	**89**
Writing Conventions	12	70	81	88	94
Writing Conventions	13	45	59	66	72
Writing Conventions	14	70	83	90	96
Names/titles	15	64	75	82	88
Dates/holidays	16	69	80	87	93
Punctuation	**5**	**47**	**55**	**61**	**68**
End Punctuation	17	56	68	75	82
End Punctuation	18	52	59	65	72
Commas	19	46	57	63	70
End Punctuation	20	45	50	57	63
End Punctuation	21	36	41	47	54

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, 8 of 54 Written Expression questions are Usage and Grammar)

④ **Item Descriptor –** Describes the skill measured by each question

⑤ **Item Number –** Identifies the number of each individual question as it appears in the test booklet

⑥ **Average Percent Correct –** Contains the fall, midyear, and spring item norms, or average percent correct, for individual test questions

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Level 5/6

Level 5/6–Vocabulary	Total Items Item Number 27	Average Percent Correct Grade K Spring 59	Grade 1 Fall 65	Grade 1 Midyear 70	Grade 1 Spring 75
Vocabulary	**27**	**59**	**65**	**70**	**75**
Nouns	1	87	91	95	99
Verbs	2	38	48	53	59
Modifiers	3	68	74	79	84
Verbs	4	76	82	87	92
Modifiers	5	56	64	69	73
Nouns	6	82	88	93	97
Nouns	7	69	76	81	86
Verbs	8	50	58	63	68
Modifiers	9	59	66	70	75
Nouns	10	60	68	73	78
Verbs	11	47	57	62	67
Nouns	12	77	80	84	89
Verbs	13	68	73	78	83
Verbs	14	79	85	90	94
Modifiers	15	45	52	56	61
Verbs	16	69	77	82	87
Nouns	17	54	65	70	74
Nouns	18	66	74	78	83
Modifiers	19	84	86	90	95
Modifiers	20	28	34	39	45
Nouns	21	20	20	26	31
Verbs	22	56	67	72	77
Nouns	23	42	42	48	53
Nouns	24	91	93	96	99
Verbs	25	43	45	50	56
Verbs	26	56	64	69	74
Nouns	27	29	32	37	43

Level 5/6–Word Analysis	Total Items Item Number 33	Average Percent Correct			
		Grade K Spring 74	Grade 1 Fall 82	Grade 1 Midyear 86	Grade 1 Spring 90
Phonological Awareness & Decoding	**20**	**78**	**84**	**89**	**93**
Letter-sound correspondences	4	72	82	86	91
Letter-sound correspondences	5	85	90	94	98
Letter-sound correspondences	6	84	90	94	98
Letter-sound correspondences	7	86	91	95	99
Initial sounds	8	87	93	96	99
Initial sounds	9	58	64	69	74
Initial sounds	10	49	54	59	64
Initial sounds	11	84	90	94	99
Initial sounds	12	82	85	90	94
Initial sounds	13	77	80	85	89
Initial sounds	14	86	90	94	99
Initial sounds	15	66	81	86	91
Initial sounds	16	84	88	92	97
Initial sounds	17	85	89	94	98
Initial sounds	18	84	88	93	97
Initial sounds	19	85	90	94	98
Rhyming sounds	20	73	80	85	90
Rhyming sounds	21	79	85	90	95
Rhyming sounds	22	82	89	93	98
Rhyming sounds	23	77	84	89	94
Identifying & Analyzing Word Parts	**13**	**68**	**78**	**82**	**86**
Printed letters	1	93	95	97	99
Printed letters	2	93	95	97	99
Printed letters	3	93	95	97	99
Letter substitutions	24	67	79	83	88
Letter substitutions	25	68	82	87	92
Letter substitutions	26	77	86	91	96
Letter substitutions	27	66	79	84	89
Letter substitutions	28	70	81	86	91
Letter substitutions	29	63	79	84	89
Word building	30	28	42	47	52
Word building	31	59	63	68	73
Word building	32	50	62	66	71
Word building	33	54	73	78	83

Level 5/6–Listening	Total Items Item Number 27	Average Percent Correct Grade K Spring 53	Grade 1 Fall 63	Grade 1 Midyear 70	Grade 1 Spring 77
Literal Comprehension	**15**	**53**	**63**	**70**	**77**
Literal meaning	3	40	51	58	65
Sustained listening	4	65	76	83	90
Sustained listening	5	63	75	82	89
Visual relationships	6	51	61	69	76
Sustained listening	8	42	47	54	61
Visual relationships	10	22	31	38	45
Sustained listening	13	52	63	70	77
Literal meaning	14	66	74	81	88
Visual relationships	15	48	61	68	75
Visual relationships	19	70	82	89	96
Sustained listening	20	49	60	67	74
Visual relationships	21	39	47	54	61
Following directions	22	51	57	64	71
Visual relationships	23	73	84	91	98
Visual relationships	26	67	78	85	92
Inferential Comprehension	**12**	**53**	**63**	**70**	**77**
Predicting outcomes	1	65	76	83	90
Inferential meaning	2	26	29	36	43
Predicting outcomes	7	56	64	71	78
Sequential relationships	9	55	71	78	85
Predicting outcomes	11	30	37	44	51
Sequential relationships	12	63	70	77	84
Predicting outcomes	16	35	43	50	57
Concept development	17	68	78	85	92
Inferential meaning	18	48	58	65	72
Inferential meaning	24	71	83	90	97
Concept development	25	70	82	89	96
Sequential relationships	27	50	65	72	79

Level 5/6–Language	Total Items Item Number 31	Average Percent Correct Grade K Spring 56	Grade 1 Fall 65	Grade 1 Midyear 72	Grade 1 Spring 78
Verb Tense	**4**	**42**	**49**	**56**	**63**
Verb Tense	7	25	29	36	43
Verb Tense	12	34	43	50	57
Verb Tense	17	73	82	89	96
Verb Tense	23	34	43	50	57
Classification	**5**	**50**	**59**	**66**	**73**
Classification	2	51	58	65	72
Classification	11	42	47	54	61
Classification	20	44	53	60	67
Classification	28	53	65	72	79
Classification	31	58	71	78	85
Singular-Plural Usage	**4**	**63**	**71**	**78**	**85**
Singular-Plural Usage	3	45	58	65	72
Singular-Plural Usage	13	66	71	78	85
Singular-Plural Usage	19	64	71	78	85
Singular-Plural Usage	26	75	84	91	98
Operational Language	**3**	**47**	**54**	**61**	**68**
Operational Language	1	62	73	80	87
Operational Language	8	41	44	51	58
Operational Language	14	37	44	51	58
Spatial-Directional Language	**6**	**52**	**63**	**70**	**77**
Spatial-Directional Language	6	37	48	55	62
Spatial-Directional Language	9	43	54	61	68
Spatial-Directional Language	15	61	68	75	82
Spatial-Directional Language	24	74	84	91	98
Spatial-Directional Language	27	43	55	62	69
Spatial-Directional Language	30	55	68	75	82
Prepositions to Denote Relationships	**4**	**70**	**78**	**85**	**91**
Prepositions to Denote Relationships	5	79	84	91	97
Prepositions to Denote Relationships	10	69	79	86	93
Prepositions to Denote Relationships	21	80	87	92	98
Prepositions to Denote Relationships	29	52	63	70	77
Comparative & Superlative Adjectives	**5**	**68**	**77**	**83**	**89**
Comparative & Superlative Adjectives	4	68	78	85	92
Comparative & Superlative Adjectives	16	84	91	95	98
Comparative & Superlative Adjectives	18	74	83	90	97
Comparative & Superlative Adjectives	22	40	48	55	62
Comparative & Superlative Adjectives	25	76	86	92	98

Level 5/6–Mathematics	Total Items Item Number 35	Average Percent Correct Grade K Spring 53	Grade 1 Fall 65	Grade 1 Midyear 72	Grade 1 Spring 80
Number Sense & Operations	**10**	**40**	**54**	**61**	**69**
Demonstrate ways of performing operations	2	39	58	66	74
Represent, compare, and order numbers	6	75	85	92	99
Demonstrate ways of performing operations	12	19	35	43	51
Demonstrate ways of performing operations	13	25	43	51	59
Demonstrate ways of performing operations	21	55	65	73	81
Represent, compare, and order numbers	24	69	83	91	98
Represent, compare, and order numbers	27	59	74	82	90
Demonstrate ways of performing operations	28	22	35	43	51
Demonstrate ways of performing operations	33	19	31	39	47
Classify numbers by divisibility	34	15	26	34	42
Algebraic Patterns & Connections	**5**	**53**	**66**	**72**	**79**
Solve equations/inequalities	7	31	46	54	62
Explore numerical patterns	8	74	88	93	98
Explore numerical patterns	16	78	89	93	98
Solve equations/inequalities	17	39	47	55	63
Explore numerical patterns	30	41	58	66	74
Geometry	**9**	**63**	**73**	**81**	**88**
Identify, classify, and compare geometric figures	1	65	73	81	89
Identify, classify, and compare geometric figures	3	85	92	95	99
Identify, classify, and compare geometric figures	5	76	83	90	98
Identify, classify, and compare geometric figures	9	57	69	77	85
Describe geometric properties, patterns, and relationships	14	65	71	79	87
Describe geometric properties, patterns, and relationships	20	45	57	65	73
Identify, classify, and compare geometric figures	22	50	64	73	81
Describe geometric properties, patterns, and relationships	25	61	74	83	91
Identify, classify, and compare geometric figures	35	67	76	84	93
Measurement	**11**	**56**	**67**	**75**	**82**
Measure length/distance, time, temperature, weight, mass, and volume	4	46	57	65	73
Measure length/distance, time, temperature, weight, mass, and volume	10	48	62	70	79
Measure length/distance, time, temperature, weight, mass, and volume	11	66	80	88	96
Identify and use appropriate units of measurement and measurement tools	15	53	72	80	88
Estimate measurements with appropriate precision	18	49	64	72	80
Measure length/distance, time, temperature, weight, mass, and volume	19	45	58	66	74
Measure length/distance, time, temperature, weight, mass, and volume	23	27	32	40	48
Identify and use appropriate units of measurement and measurement tools	26	74	83	91	99
Estimate measurements with appropriate precision	29	81	89	94	99
Identify and use appropriate units of measurement and measurement tools	31	65	73	81	89
Measure length/distance, time, temperature, weight, mass, and volume	32	57	66	74	82

Level 5/6–Reading	Total Items Item Number 34	Average Percent Correct Grade K Spring 34	Grade 1 Fall 52	Grade 1 Midyear 66	Grade 1 Spring 78
Words	**17**	**36**	**55**	**68**	**81**
Auditory Cue	1	21	43	56	69
Auditory Cue	2	30	45	58	71
Auditory Cue	3	33	51	64	77
Auditory Cue	4	39	64	77	90
Auditory Cue	5	55	70	83	96
Picture Cue	6	34	49	62	75
Picture Cue	7	27	44	57	70
Picture Cue	8	13	34	48	61
Picture Cue	9	39	61	74	87
Picture Cue	10	16	35	48	62
Word Attack	11	49	67	80	93
Word Attack	12	45	64	77	89
Word Attack	13	32	50	63	76
Word Attack	14	37	57	70	83
Word Attack	15	55	73	85	98
Word Attack	16	60	78	89	99
Word Attack	17	31	51	64	77
Comprehension	**17**	**32**	**50**	**63**	**76**
Sentence	18	17	31	44	57
Sentence	19	40	56	69	82
Sentence	20	23	40	54	67
Sentence	21	25	41	55	68
Sentence	22	44	55	68	81
Sentence	23	36	42	55	68
Sentence	24	26	49	62	74
Sentence	25	30	42	56	69
Sentence	26	42	60	73	85
Picture Story	27	30	54	67	80
Picture Story	28	33	56	69	82
Picture Story	29	41	66	79	92
Picture Story	30	29	54	67	80
Story	31	32	52	65	78
Story	32	29	48	61	74
Story	33	33	55	68	81
Story	34	26	47	60	73

Level 7

Level 7–Vocabulary	Total Items Item Number 26	Average Percent Correct Grade 1 Spring 60	Grade 2 Fall 69	Grade 2 Midyear 75	Grade 2 Spring 81
Vocabulary	**26**	**60**	**69**	**75**	**81**
Nouns	1	26	27	33	40
Verbs	2	62	64	70	76
Nouns	3	78	81	87	93
Nouns	4	76	85	90	96
Modifiers	5	61	74	80	87
Nouns	6	92	96	97	99
Nouns	7	92	95	97	99
Verbs	8	40	47	53	60
Nouns	9	48	49	55	62
Modifiers	10	52	64	71	77
Verbs	11	44	54	61	67
Nouns	12	58	62	69	75
Modifiers	13	46	51	57	64
Nouns	14	67	79	85	91
Verbs	15	73	84	89	95
Nouns	16	58	70	76	83
Nouns	17	56	69	75	82
Nouns	18	55	66	72	79
Modifiers	19	73	84	90	95
Verbs	20	48	59	65	72
Modifiers	21	53	61	67	73
Modifiers	22	62	73	79	85
Nouns	23	50	62	68	75
Verbs	24	67	80	86	92
Nouns	25	66	78	84	90
Verbs	26	64	75	81	87

Level 7–Word Analysis	Total Items Item Number 32	Average Percent Correct			
		Grade 1 Spring 76	Grade 2 Fall 81	Grade 2 Midyear 84	Grade 2 Spring 87
Phonological Awareness & Decoding	**14**	**77**	**81**	**84**	**87**
Initial sounds	1	86	87	90	93
Initial sounds	2	92	95	97	99
Initial sounds	3	86	87	90	93
Initial sounds	4	83	84	87	90
Rhyming sounds	5	79	86	89	92
Rhyming sounds	6	68	77	81	84
Rhyming sounds	7	71	74	78	81
Rhyming sounds	8	55	60	64	67
Vowel sounds	20	85	90	93	96
Vowel sounds	21	73	77	81	85
Vowel sounds	22	81	89	92	95
Vowel sounds	23	71	79	82	85
Vowel sounds	24	66	71	75	78
Vowel sounds	25	75	79	82	85
Identifying & Analyzing Word Parts	**18**	**75**	**81**	**84**	**87**
Word building	9	82	89	92	95
Word building	10	76	85	88	91
Word building	11	84	88	91	94
Word building	12	84	90	93	96
Word building	13	91	95	97	99
Letter substitutions	14	84	91	94	97
Letter substitutions	15	94	97	98	99
Letter substitutions	16	79	85	88	91
Letter substitutions	17	86	90	93	96
Letter substitutions	18	93	97	98	99
Letter substitutions	19	85	90	93	96
Silent letters	26	66	71	75	79
Silent letters	27	63	69	72	76
Silent letters	28	49	57	60	64
Silent letters	29	64	67	71	74
Suffixes	30	58	65	68	72
Suffixes	31	62	68	72	75
Suffixes	32	54	61	65	68

Level 7–Reading	Total Items Item Number 35	Average Percent Correct Grade 1 Spring 68	Grade 2 Fall 77	Grade 2 Midyear 82	Grade 2 Spring 87
Explicit Meaning	**11**	**63**	**73**	**78**	**84**
Understand stated information	12	79	88	94	99
Understand stated information	13	74	82	87	92
Understand stated information	14	60	75	81	86
Understand stated information	15	82	89	94	99
Understand stated information	16	60	76	81	87
Understand stated information	17	59	68	73	79
Recognize stated information	19	72	81	86	91
Understand stated information	22	38	49	55	61
Recognize stated information	25	55	65	70	76
Recognize stated information	29	56	63	69	75
Understand stated information	32	54	65	70	76
Implicit Meaning	**12**	**73**	**80**	**85**	**90**
Draw conclusions or make inferences	5	88	92	95	99
Discern traits, feelings, or motives	6	77	86	92	97
Discern traits, feelings, or motives	7	82	88	94	99
Draw conclusions or make inferences	10	73	84	89	94
Draw conclusions or make inferences	18	94	96	98	99
Draw conclusions or make inferences	21	50	56	62	69
Draw conclusions or make inferences	24	57	68	73	79
Draw conclusions or make inferences	26	69	77	82	87
Discern traits, feelings, or motives	27	54	65	71	77
Draw conclusions or make inferences	28	85	89	94	99
Discern traits, feelings, or motives	30	71	77	82	88
Make predictions	31	72	80	85	90
Key Ideas	**12**	**69**	**77**	**82**	**88**
Identify central ideas and their support	1	80	87	92	98
Identify central ideas and their support	2	73	82	87	92
Identify central ideas and their support	3	80	88	93	99
Identify central ideas and their support	4	86	91	95	99
Identify central ideas and their support	8	70	81	86	91
Identify central ideas and their support	9	78	86	91	97
Identify central ideas and their support	11	76	83	88	93
Connect or extend ideas	20	34	34	40	46
Synthesize or summarize information	23	63	73	78	84
Synthesize or summarize information	33	70	79	84	90
Connect or extend ideas	34	57	71	77	83
Connect or extend ideas	35	59	67	73	79

Level 7–Listening	Total Items Item Number 27	Average Percent Correct			
		Grade 1 Spring 69	Grade 2 Fall 75	Grade 2 Midyear 80	Grade 2 Spring 85
Literal Comprehension	**15**	**67**	**74**	**79**	**83**
Following directions	4	27	31	37	42
Literal meaning	6	57	67	72	77
Following directions	7	65	71	76	81
Visual relationships	10	43	51	56	61
Visual relationships	11	71	80	85	90
Sustained listening	12	82	88	93	98
Following directions	15	68	70	75	80
Visual relationships	16	93	99	99	99
Literal meaning	17	79	83	88	94
Following directions	20	83	87	92	97
Following directions	21	64	71	76	81
Following directions	22	53	61	66	72
Literal meaning	24	74	83	88	93
Literal meaning	26	78	85	90	95
Literal meaning	27	74	80	86	91
Inferential Comprehension	**12**	**70**	**78**	**82**	**87**
Inferential meaning	1	66	77	82	87
Sequential relationships	2	55	65	70	75
Sequential relationships	3	64	77	82	87
Sequential relationships	5	71	75	80	85
Predicting outcomes	8	91	95	97	98
Sequential relationships	9	39	46	51	56
Sequential relationships	13	72	84	89	94
Concept development	14	83	89	94	98
Predicting outcomes	18	85	88	93	97
Sequential relationships	19	73	81	86	91
Sequential relationships	23	77	82	87	92
Inferential meaning	25	68	71	76	81

Level 7–Language	Total Items Item Number 34	Average Percent Correct Grade 1 Spring 59	Grade 2 Fall 69	Grade 2 Midyear 76	Grade 2 Spring 82
Spelling	**11**	**62**	**77**	**83**	**89**
Vowels	1	77	91	95	98
Vowel/consonant combinations	2	68	84	90	97
Consonants	3	43	61	67	74
Vowel/consonant combinations	4	68	78	85	92
Vowels	5	54	70	77	83
Consonants	6	49	67	73	80
Vowels	7	79	85	91	97
Vowel/consonant combinations	8	52	69	76	82
Vowels	9	73	85	91	98
Suffixes	10	55	69	76	83
Consonants	11	68	88	93	98
Capitalization	**5**	**64**	**76**	**83**	**89**
Writing Conventions	12	70	81	88	94
Writing Conventions	13	45	59	66	72
Writing Conventions	14	70	83	90	96
Names/titles	15	64	75	82	88
Dates/holidays	16	69	80	87	93
Punctuation	**5**	**47**	**55**	**61**	**68**
End Punctuation	17	56	68	75	82
End Punctuation	18	52	59	65	72
Commas	19	46	57	63	70
End Punctuation	20	45	50	57	63
End Punctuation	21	36	41	47	54
Written Expression	**13**	**58**	**66**	**73**	**79**
Verbs	22	78	86	93	99
Modifiers	23	81	87	92	98
Verbs	24	65	75	81	88
Nouns	25	74	82	88	95
Modifiers	26	29	31	38	44
Complete sentences	27	70	81	88	94
Verbs	28	49	56	63	69
Pronouns	29	49	57	64	70
Verbs	30	57	64	71	78
Verbs	31	59	64	70	77
Pronouns	32	29	40	47	54
Verbs	33	61	70	77	84
Modifiers	34	59	67	74	80

Level 7–Mathematics	Total Items Item Number 41	Average Percent Correct Grade 1 Spring 64	Grade 2 Fall 71	Grade 2 Midyear 76	Grade 2 Spring 81
Number Sense & Operations	**13**	**60**	**68**	**73**	**79**
Represent, compare, and order numbers	1	93	97	98	99
Represent, compare, and order numbers	9	70	76	82	88
Describe and apply properties of numbers	10	29	35	41	47
Represent, compare, and order numbers	12	72	85	91	97
Represent, compare, and order numbers	16	66	76	82	87
Estimate and round real numbers	20	62	77	83	89
Represent, compare, and order numbers	23	64	73	79	85
Demonstrate ways of performing operations	36	86	91	95	99
Demonstrate ways of performing operations	37	78	87	93	99
Demonstrate ways of performing operations	38	26	31	38	44
Demonstrate ways of performing operations	39	33	37	44	50
Demonstrate ways of performing operations	40	24	29	36	42
Demonstrate ways of performing operations	41	77	84	90	96
Algebraic Patterns & Connections	**7**	**71**	**81**	**85**	**89**
Use and interpret operational and relational symbols	4	94	99	99	99
Use and interpret operational and relational symbols	7	65	73	78	84
Use and interpret operational and relational symbols	11	83	92	96	99
Explore numerical patterns	14	85	94	96	99
Use and interpret operational and relational symbols	19	58	69	75	80
Solve equations/inequalities	21	66	82	88	94
Use and interpret operational and relational symbols	26	48	55	61	68
Data Analysis, Probability, & Statistics	**9**	**54**	**61**	**67**	**73**
Interpret data and make predictions	27	57	70	76	82
Interpret data and make predictions	28	65	72	78	84
Interpret data and make predictions	29	36	42	48	54
Interpret data and make predictions	30	83	88	93	99
Interpret data and make predictions	31	55	62	68	74
Interpret data and make predictions	32	24	27	34	40
Interpret data and make predictions	33	65	73	79	85
Interpret data and make predictions	34	50	61	67	74
Interpret data and make predictions	35	55	56	62	68
Geometry	**5**	**81**	**86**	**88**	**91**
Identify, classify, and compare geometric figures	2	96	99	99	99
Describe geometric properties, patterns, and relationships	5	93	98	98	99
Describe geometric properties, patterns, and relationships	13	50	54	60	67
Identify, classify, and compare geometric figures	17	74	81	87	93
Describe geometric properties, patterns, and relationships	24	91	96	97	99
Measurement	**7**	**63**	**69**	**74**	**80**
Measure length/distance, time, temperature, weight, mass, and volume	3	97	99	99	99
Identify and use appropriate units of measurement and measurement tools	6	79	82	87	93
Measure length/distance, time, temperature, weight, mass, and volume	8	64	74	80	86
Identify and use appropriate units of measurement and measurement tools	15	59	68	74	80
Measure length/distance, time, temperature, weight, mass, and volume	18	54	62	68	74
Estimate measurements with appropriate precision	22	53	54	60	67
Measure length/distance, time, temperature, weight, mass, and volume	25	36	47	53	59

Level 7–Computation	Total Items Item Number 25	Average Percent Correct Grade 1 Spring 67	Grade 2 Fall 75	Grade 2 Midyear 83	Grade 2 Spring 91
Compute with Whole Numbers	**25**	**67**	**75**	**83**	**91**
Add with regrouping	1	85	90	94	98
Add without regrouping	2	67	73	82	92
Add with regrouping	3	73	80	89	98
Add without regrouping	4	77	83	91	98
Subtract without regrouping	5	67	75	84	93
Subtract with regrouping	6	67	75	85	94
Subtract without regrouping	7	67	76	85	94
Subtract without regrouping	8	84	88	93	99
Subtract without regrouping	9	84	86	92	98
Add without regrouping	10	86	92	96	99
Subtract without regrouping	11	84	89	93	98
Add without regrouping	12	75	84	91	98
Subtract without regrouping	13	60	73	82	91
Subtract without regrouping	14	72	81	90	98
Add without regrouping	15	71	78	87	96
Subtract without regrouping	16	55	69	78	87
Subtract with regrouping	17	55	59	68	77
Add without regrouping	18	51	64	73	82
Add with regrouping	19	64	68	77	87
Subtract without regrouping	20	57	67	76	85
Subtract without regrouping	21	47	59	68	77
Add without regrouping	22	51	65	74	83
Subtract without regrouping	23	70	77	86	96
Subtract without regrouping	24	41	53	63	72
Add without regrouping	25	69	76	85	94

Level 7–Social Studies	Total Items Item Number	Average Percent Correct			
		Grade 1 Spring	Grade 2 Fall	Grade 2 Midyear	Grade 2 Spring
	29	**74**	**79**	**83**	**87**
History	**7**	**73**	**78**	**81**	**85**
Culture & tradition	2	91	95	97	99
Change & chronology	4	40	49	54	59
Culture & tradition	9	94	97	98	99
Change & chronology	10	80	85	89	93
Culture & tradition	11	54	57	62	66
Culture & tradition	13	63	68	73	78
Culture & tradition	15	92	96	97	99
Geography	**9**	**67**	**74**	**78**	**83**
Earth's features	3	76	82	85	89
People & the environment	6	72	81	85	90
People & the environment	7	56	61	66	71
People & the environment	12	46	56	60	65
Earth's features	14	72	76	81	86
People & the environment	18	85	88	91	95
People & the environment	22	60	69	74	78
People & the environment	24	89	94	97	99
People & the environment	25	47	61	65	70
Economics	**6**	**84**	**87**	**91**	**94**
Work & workers	1	94	99	99	99
Work & workers	5	85	89	92	96
Needs, wants, & choices	8	75	81	86	91
Work & workers	20	79	81	86	91
Work & workers	23	82	83	87	90
Needs, wants, & choices	29	89	91	95	99
Civics & Government	**7**	**76**	**80**	**84**	**87**
Rights & responsibilities	16	95	98	99	99
Laws & principles of U.S. government	17	64	66	70	75
Social structures/government systems	19	92	97	98	99
Social structures/government systems	21	81	88	92	96
Rights & responsibilities	26	88	93	96	99
Viewpoints & issues	27	39	42	47	51
Rights & responsibilities	28	71	78	83	88

Level 7–Science	Total Items Item Number 29	Average Percent Correct Grade 1 Spring 74	Grade 2 Fall 79	Grade 2 Midyear 82	Grade 2 Spring 85
Life Science	**14**	**82**	**86**	**88**	**91**
Human body, health, & safety	1	98	99	99	99
Organisms & their habitats	3	98	99	99	99
Organisms & their habitats	5	83	88	92	95
Organisms & their habitats	6	90	94	96	99
Organisms & their habitats	7	88	94	97	99
Organisms & their habitats	8	96	99	99	99
Human body, health, & safety	11	93	99	99	99
Organisms & their habitats	15	80	83	86	90
Human body, health, & safety	16	83	91	94	98
Human body, health, & safety	18	72	77	80	84
Interactions in an ecosystem	19	81	86	89	93
Changes in organisms	20	74	83	86	90
Human body, health, & safety	22	60	64	68	73
Human body, health, & safety	26	45	48	52	57
Earth & Space Science	**6**	**71**	**77**	**80**	**84**
Natural resources	2	94	97	98	99
Climate & weather	10	80	86	89	93
The universe	13	79	85	89	92
Climate & weather	14	67	70	74	79
The universe	24	67	71	75	79
Natural resources	28	39	51	56	60
Physical Science	**9**	**65**	**70**	**73**	**77**
Types & properties of matter	4	92	96	97	99
Physical & chemical changes	9	77	84	87	91
Types & properties of matter	12	78	82	85	89
Forms of & changes in energy	17	65	73	77	80
Forms of & changes in energy	21	65	71	75	80
Types & properties of matter	23	72	79	82	86
Forces & motion	25	67	71	76	80
Forms of & changes in energy	27	37	40	44	49
Forces & motion	29	28	31	36	40

Level 8

Level 8–Vocabulary	Total Items Item Number 26	Average Percent Correct Grade 2 Fall 52	Grade 2 Midyear 58	Grade 2 Spring 63	Grade 3 Fall 68
Vocabulary	**26**	**52**	**58**	**63**	**68**
Nouns	1	88	93	99	99
Modifiers	2	37	42	47	53
Verbs	3	30	36	41	44
Verbs	4	21	26	31	31
Verbs	5	38	43	48	53
Modifiers	6	35	40	45	52
Nouns	7	39	44	49	56
Modifiers	8	62	67	72	73
Nouns	9	46	51	56	64
Verbs	10	37	42	47	52
Nouns	11	51	56	61	72
Nouns	12	41	46	51	55
Modifiers	13	68	74	79	82
Nouns	14	84	89	94	97
Nouns	15	79	84	89	92
Modifiers	16	42	47	52	61
Verbs	17	40	45	50	59
Nouns	18	56	62	67	75
Nouns	19	59	64	70	77
Verbs	20	39	44	49	55
Nouns	21	49	54	59	68
Nouns	22	81	86	91	96
Modifiers	23	28	33	38	46
Verbs	24	60	66	71	77
Verbs	25	77	83	88	93
Nouns	26	76	81	86	92

Level 8–Word Analysis	Total Items Item Number 33	Average Percent Correct Grade 2 Fall 69	Grade 2 Midyear 73	Grade 2 Spring 77	Grade 3 Fall 81
Phonological Awareness & Decoding	**12**	**72**	**76**	**80**	**83**
Initial sounds	1	86	90	94	95
Initial sounds	2	88	92	96	97
Initial sounds	3	49	53	57	62
Initial sounds	4	61	65	69	77
Vowel sounds	5	78	82	86	91
Vowel sounds	6	83	87	91	95
Vowel sounds	7	64	68	72	76
Vowel sounds	8	81	85	89	91
Vowel sounds	9	70	74	78	80
Vowel sounds	10	61	65	69	70
Vowel sounds	11	67	71	75	77
Vowel sounds	12	74	78	82	84
Identifying & Analyzing Word Parts	**21**	**67**	**71**	**75**	**79**
Word building	13	80	84	88	91
Word building	14	78	82	86	92
Word building	15	63	67	71	78
Word building	16	80	84	88	92
Letter substitutions	17	78	82	86	90
Letter substitutions	18	76	80	83	87
Letter substitutions	19	82	86	90	94
Letter substitutions	20	84	88	91	93
Letter substitutions	21	81	85	89	94
Silent letters	22	66	70	74	77
Silent letters	23	66	70	74	78
Silent letters	24	74	78	82	85
Silent letters	25	65	69	73	78
Suffixes	26	64	68	72	77
Suffixes	27	60	64	68	68
Suffixes	28	37	41	45	52
Suffixes	29	61	65	69	73
Compound words	30	82	86	90	92
Compound words	31	15	19	23	27
Compound words	32	78	82	86	87
Compound words	33	44	48	52	57

Level 8–Reading	Total Items Item Number 38	Average Percent Correct Grade 2 Fall 58	Grade 2 Midyear 65	Grade 2 Spring 71	Grade 3 Fall 76
Vocabulary	**2**	**41**	**48**	**54**	**59**
Use context to determine meaning	20	45	51	58	59
Use context to determine meaning	29	37	44	50	59
Explicit Meaning	**11**	**64**	**70**	**76**	**81**
Recognize stated information	2	74	80	87	90
Understand stated information	12	55	61	67	70
Understand stated information	13	65	71	77	86
Understand stated information	14	67	74	80	88
Understand stated information	15	71	78	84	88
Understand stated information	16	65	71	77	85
Understand stated information	17	64	70	76	82
Understand stated information	18	79	85	91	94
Recognize stated information	19	51	58	64	66
Understand stated information	21	55	62	68	71
Understand stated information	22	53	59	65	71
Implicit Meaning	**12**	**61**	**67**	**73**	**79**
Draw conclusions or make inferences	1	74	81	87	94
Draw conclusions or make inferences	3	68	75	81	83
Draw conclusions or make inferences	5	70	76	83	87
Draw conclusions or make inferences	6	51	57	64	71
Discern traits, feelings, or motives	8	81	87	94	98
Make predictions	9	70	76	82	89
Discern traits, feelings, or motives	10	65	71	77	89
Make predictions	11	78	84	90	95
Discern traits, feelings, or motives	23	56	62	69	70
Discern traits, feelings, or motives	24	10	16	22	31
Draw conclusions or make inferences	27	52	59	65	70
Discern traits, feelings, or motives	30	51	57	63	69
Key Ideas	**11**	**56**	**62**	**69**	**74**
Identify central ideas and their support	4	74	80	86	91
Identify central ideas and their support	7	63	69	76	78
Synthesize or summarize information	26	56	63	69	74
Connect or extend ideas	31	44	50	56	62
Connect or extend ideas	32	67	73	80	83
Connect or extend ideas	33	65	71	78	81
Connect or extend ideas	34	64	70	77	85
Connect or extend ideas	35	40	46	52	60
Connect or extend ideas	36	58	64	71	78
Connect or extend ideas	37	36	42	49	53
Connect or extend ideas	38	47	54	60	71
Author's Craft	**2**	**49**	**55**	**61**	**67**
Understand text features, structures, style, or tone	25	56	62	68	75
Understand literary devices and elements	28	41	47	53	58

Level 8–Listening	Total Items Item Number 27	Average Percent Correct Grade 2 Fall 60	Grade 2 Midyear 65	Grade 2 Spring 71	Grade 3 Fall 77
Literal Comprehension	**13**	**59**	**64**	**70**	**75**
Following directions	2	51	56	62	63
Sustained listening	3	73	79	84	89
Literal meaning	4	74	80	86	93
Literal meaning	5	53	59	65	72
Visual relationships	8	44	50	56	66
Literal meaning	10	75	81	87	91
Literal meaning	11	68	73	79	83
Literal meaning	15	65	71	77	81
Visual relationships	20	56	62	68	73
Following directions	23	39	44	50	55
Sustained listening	24	61	67	73	76
Visual relationships	26	41	47	53	58
Literal meaning	27	61	67	73	78
Inferential Comprehension	**14**	**61**	**66**	**72**	**78**
Predicting outcomes	1	55	60	66	68
Concept development	6	46	52	58	62
Sequential relationships	7	64	70	76	81
Sequential relationships	9	57	63	68	73
Concept development	12	81	86	92	98
Inferential meaning	13	58	64	70	78
Concept development	14	67	73	78	84
Inferential meaning	16	47	53	59	67
Sequential relationships	17	80	86	92	96
Sequential relationships	18	55	60	66	75
Predicting outcomes	19	53	58	64	72
Sequential relationships	21	67	72	78	84
Sequential relationships	22	57	63	68	74
Concept development	25	63	69	75	78

Level 8–Language	Total Items Item Number 42	Average Percent Correct Grade 2 Fall 56	Grade 2 Midyear 63	Grade 2 Spring 70	Grade 3 Fall 76
Spelling	**11**	**61**	**68**	**75**	**82**
Vowel/consonant combinations	1	59	66	72	82
Vowels	2	71	78	85	92
Consonants	3	68	75	82	89
Vowel/consonant combinations	4	67	74	81	87
Consonants	5	73	79	86	93
Vowels	6	52	58	65	75
Vowels	7	55	62	69	77
Suffixes	8	50	57	64	73
Suffixes	9	40	47	54	62
Suffixes	10	63	70	77	85
Consonants	11	72	79	86	92
Capitalization	**7**	**57**	**64**	**70**	**78**
Place names	12	59	65	72	84
Writing Conventions	13	56	62	69	73
Writing Conventions	14	62	69	76	85
Names/titles	15	55	62	68	74
Place names	16	57	64	71	77
Writing Conventions	17	52	59	66	76
Names/titles	18	58	64	71	79
Punctuation	**7**	**54**	**60**	**67**	**72**
End Punctuation	19	62	69	76	80
End Punctuation	20	67	73	80	87
End Punctuation	21	64	71	77	82
End Punctuation	22	61	68	74	80
End Punctuation	23	43	50	56	65
Commas	24	41	48	55	62
Apostrophes	25	37	44	50	50
Written Expression	**17**	**54**	**61**	**68**	**73**
Verbs	26	69	76	82	86
Verbs	27	66	72	79	82
Modifiers	28	58	65	71	75
Verbs	29	59	66	72	77
Modifiers	30	18	25	32	37
Pronouns	31	42	49	56	63
Verbs	32	59	66	73	78
Verbs	33	61	68	75	82
Nouns	34	59	66	73	80
Modifiers	35	44	50	57	62
Pronouns	36	60	67	74	77
Verbs	37	52	58	65	69
Verbs	38	68	75	81	84
Pronouns	39	57	64	70	77
Complete sentences	40	49	55	62	67
Modifiers	41	58	64	71	71
Verbs	42	45	51	58	71

Level 8–Mathematics	Total Items Item Number 46	Average Percent Correct Grade 2 Fall 59	Grade 2 Midyear 64	Grade 2 Spring 70	Grade 3 Fall 75
Number Sense & Operations	**15**	**55**	**60**	**66**	**73**
Represent, compare, and order numbers	1	83	89	94	99
Represent, compare, and order numbers	6	79	85	90	91
Estimate and round real numbers	9	29	35	40	64
Represent, compare, and order numbers	11	72	77	83	93
Describe and apply properties of numbers	14	15	20	26	31
Represent, compare, and order numbers	16	57	62	68	71
Use place value and write numbers in standard, expanded, and exponential form	19	18	23	29	37
Represent, compare, and order numbers	22	70	75	80	83
Represent, compare, and order numbers	24	83	88	93	97
Demonstrate ways of performing operations	41	70	75	81	87
Demonstrate ways of performing operations	42	70	75	81	87
Demonstrate ways of performing operations	43	43	49	54	65
Demonstrate ways of performing operations	44	53	59	64	74
Demonstrate ways of performing operations	45	40	46	51	57
Demonstrate ways of performing operations	46	43	48	54	62
Algebraic Patterns & Connections	**9**	**60**	**66**	**71**	**75**
Solve equations/inequalities	5	75	81	86	91
Use and interpret operational and relational symbols	10	59	65	70	78
Use expressions and equations to model situations	12	69	74	79	82
Explore numerical patterns	17	78	84	89	93
Use and interpret operational and relational symbols	23	44	49	55	59
Use expressions and equations to model situations	37	72	77	83	85
Use expressions and equations to model situations	38	46	51	56	60
Use expressions and equations to model situations	39	28	34	39	44
Use expressions and equations to model situations	40	71	76	82	87
Data Analysis, Probability, & Statistics	**10**	**56**	**61**	**67**	**73**
Interpret data and make predictions	27	73	78	84	88
Interpret data and make predictions	28	50	55	61	69
Interpret data and make predictions	29	19	25	30	31
Interpret data and make predictions	30	36	41	47	53
Interpret data and make predictions	31	52	57	63	69
Interpret data and make predictions	32	75	80	86	89
Interpret data and make predictions	33	83	88	93	94
Interpret data and make predictions	34	47	52	58	72
Interpret data and make predictions	35	59	64	70	78
Interpret data and make predictions	36	66	72	77	84
Geometry	**5**	**61**	**66**	**72**	**74**
Identify, classify, and compare geometric figures	3	77	82	88	89
Describe geometric properties, patterns, and relationships	8	69	74	80	81
Identify, classify, and compare geometric figures	13	70	75	80	81
Describe geometric properties, patterns, and relationships	20	73	78	83	88
Describe geometric properties, patterns, and relationships	26	17	22	28	31
Measurement	**7**	**67**	**73**	**78**	**83**
Estimate measurements with appropriate precision	2	77	82	88	91
Measure length/distance, time, temperature, weight, mass, and volume	4	87	92	98	99
Identify and use appropriate units of measurement and measurement tools	7	62	68	73	82
Measure length/distance, time, temperature, weight, mass, and volume	15	78	83	88	93
Identify and use appropriate units of measurement and measurement tools	18	62	67	73	77
Measure length/distance, time, temperature, weight, mass, and volume	21	67	72	78	85
Measure length/distance, time, temperature, weight, mass, and volume	25	38	44	49	53

Level 8–Computation	Total Items Item Number 27	Average Percent Correct Grade 2 Fall 57	Grade 2 Midyear 66	Grade 2 Spring 75	Grade 3 Fall 79
Compute with Whole Numbers	**27**	**57**	**66**	**75**	**79**
Add with regrouping	1	69	78	87	88
Add with regrouping	2	62	71	80	83
Add with regrouping	3	56	65	74	77
Add without regrouping	4	62	71	80	82
Subtract without regrouping	5	70	79	88	88
Subtract with regrouping	6	64	73	82	82
Subtract with regrouping	7	56	65	74	76
Subtract with regrouping	8	36	44	53	57
Subtract with regrouping	9	54	63	72	75
Add with regrouping	10	69	78	87	88
Subtract without regrouping	11	61	69	78	82
Subtract without regrouping	12	68	77	86	86
Add with regrouping	13	68	77	86	87
Add without regrouping	14	60	69	78	82
Subtract without regrouping	15	61	70	79	82
Add with regrouping	16	56	65	74	78
Add without regrouping	17	59	68	77	82
Subtract without regrouping	18	57	66	75	79
Add with regrouping	19	69	78	87	87
Subtract with regrouping	20	28	37	46	54
Add with regrouping	21	58	67	76	80
Subtract with regrouping	22	52	60	69	74
Add without regrouping	23	46	55	64	73
Add without regrouping	24	42	51	60	70
Subtract without regrouping	25	55	64	72	76
Add with regrouping	26	45	54	63	72
Subtract without regrouping	27	61	70	79	82

Level 8–Social Studies	Total Items Item Number 29	Average Percent Correct Grade 2 Fall 61	Grade 2 Midyear 66	Grade 2 Spring 71	Grade 3 Fall 76
History	**8**	**61**	**66**	**71**	**75**
Culture & tradition	2	84	89	94	98
Change & chronology	4	48	53	59	66
Culture & tradition	7	53	58	63	71
Change & chronology	11	69	74	79	84
Change & chronology	12	58	63	68	69
Culture & tradition	15	38	43	48	50
Change & chronology	21	69	74	79	85
Change & chronology	22	65	70	76	79
Geography	**10**	**54**	**59**	**64**	**70**
People & the environment	5	82	87	92	97
Earth's features	9	66	71	76	81
Earth's features	13	64	69	74	86
Earth's features	20	17	22	27	32
People & the environment	24	49	54	59	65
People & the environment	25	55	60	65	72
Earth's features	26	62	67	72	79
Earth's features	27	43	48	53	58
Earth's features	28	32	38	43	48
Earth's features	29	65	70	76	83
Economics	**5**	**70**	**76**	**81**	**84**
Economic principles	3	70	75	80	84
Needs, wants, & choices	6	80	85	90	90
Needs, wants, & choices	8	68	74	79	80
Work & workers	16	67	73	78	81
Work & workers	19	66	71	76	83
Civics & Government	**6**	**67**	**72**	**77**	**81**
Social structures/government systems	1	74	79	84	91
Laws & principles of U.S. government	10	68	73	78	80
Laws & principles of U.S. government	14	23	28	33	34
Social structures/government systems	17	83	88	93	96
Rights & responsibilities	18	71	76	81	88
Laws & principles of U.S. government	23	80	85	90	95

Level 8–Science	Total Items Item Number 29	Average Percent Correct Grade 2 Fall 60	Grade 2 Midyear 65	Grade 2 Spring 69	Grade 3 Fall 74
Life Science	**10**	**61**	**65**	**70**	**74**
Organisms & their habitats	2	83	88	92	97
Human body, health, & safety	3	89	93	97	99
Organisms & their habitats	6	71	76	80	84
Human body, health, & safety	8	66	70	75	78
Organisms & their habitats	9	76	81	85	86
Organisms & their habitats	13	72	77	81	89
Interactions in an ecosystem	14	61	65	70	76
Changes in organisms	16	37	41	46	48
Human body, health, & safety	21	27	31	36	40
Organisms & their habitats	23	26	31	35	40
Earth & Space Science	**11**	**61**	**65**	**70**	**75**
Natural resources	4	71	76	80	86
Climate & weather	5	79	83	88	95
The universe	7	53	58	62	67
Natural resources	10	77	81	86	90
The universe	17	44	48	53	55
Climate & weather	24	79	83	88	93
Climate & weather	25	71	75	80	87
Climate & weather	26	69	73	78	81
Structure of Earth	27	37	42	46	53
Natural resources	28	55	59	64	73
Structure of Earth	29	34	39	43	48
Physical Science	**8**	**59**	**63**	**68**	**71**
Types & properties of matter	1	88	92	97	99
Physical & chemical changes	11	70	75	79	81
Physical & chemical changes	12	65	69	73	78
Forces & motion	15	45	49	54	55
Forces & motion	18	44	49	53	58
Forms of & changes in energy	19	29	33	38	44
Forms of & changes in energy	20	59	63	68	72
Types & properties of matter	22	69	73	78	82

Level 9

Level 9–Reading	Total Items Item Number 41	Average Percent Correct Grade 3 Fall 57	Grade 3 Midyear 61	Grade 3 Spring 66
Vocabulary	**4**	**58**	**63**	**70**
Use context to determine meaning	8	66	71	77
Use context to determine meaning	25	66	70	75
Use context to determine meaning	34	50	57	65
Use context to determine meaning	40	50	55	61
Explicit Meaning	**16**	**57**	**62**	**66**
Recognize stated information	1	88	91	93
Understand stated information	4	88	90	92
Recognize stated information	5	77	80	83
Recognize stated information	6	46	51	56
Recognize stated information	7	76	80	83
Recognize stated information	11	44	49	54
Recognize stated information	12	62	66	69
Understand stated information	16	33	37	41
Recognize stated information	17	38	42	46
Understand stated information	22	69	73	77
Recognize stated information	23	47	53	58
Understand stated information	27	67	72	77
Understand stated information	33	52	57	62
Recognize stated information	35	39	45	51
Understand stated information	36	52	55	58
Understand stated information	39	38	44	50
Implicit Meaning	**9**	**61**	**65**	**69**
Discern traits, feelings, or motives	2	75	79	83
Draw conclusions or make inferences	3	85	88	90
Make predictions	13	51	55	59
Discern traits, feelings, or motives	18	49	51	53
Draw conclusions or make inferences	21	59	65	72
Draw conclusions or make inferences	24	49	55	60
Discern traits, feelings, or motives	28	74	77	81
Discern traits, feelings, or motives	29	46	51	55
Draw conclusions or make inferences	30	60	65	70
Key Ideas	**7**	**52**	**56**	**61**
Identify central ideas and their support	14	75	79	82
Connect or extend ideas	15	38	42	46
Identify central ideas and their support	19	59	61	63
Connect or extend ideas	20	62	66	70
Identify central ideas and their support	26	62	68	73
Connect or extend ideas	32	22	26	30
Identify central ideas and their support	38	46	53	60
Author's Craft	**5**	**54**	**59**	**63**
Identify purpose or viewpoint; distinguish fact from opinion	9	80	84	88
Interpret nonliteral language	10	64	67	70
Understand literary devices and elements	31	49	54	59
Understand text features, structures, style, or tone	37	27	30	33
Understand literary devices and elements	41	51	59	66

Level 9–Written Expression	Total Items Item Number 35	Average Percent Correct Grade 3 Fall 54	Grade 3 Midyear 59	Grade 3 Spring 64
Usage & Grammar	**15**	**48**	**53**	**58**
Pronouns/plural nouns	5	42	48	54
Modifiers	6	55	59	64
Verb forms & agreement	8	58	62	66
Verb forms & agreement	10	74	78	81
Verb forms & agreement	19	61	66	72
Commonly confused words	21	56	63	69
Verb forms & agreement	22	46	54	61
Pronouns/plural nouns	23	24	30	37
Modifiers	26	29	35	41
Verb forms & agreement	27	47	55	63
Modifiers	28	45	52	59
Verb forms & agreement	29	58	60	61
Pronouns/plural nouns	30	28	33	37
Verb forms & agreement	32	40	43	46
Pronouns/plural nouns	35	52	58	65
Sentence Structure	**9**	**60**	**65**	**71**
Complete sentences	2	60	67	73
Modifier placement	3	64	70	76
Combining sentences	7	69	73	77
Complete sentences	9	60	64	69
Modifier placement	11	65	69	73
Coordination/subordination	12	55	62	68
Complete sentences	18	56	61	66
Complete sentences	25	53	58	63
Complete sentences	33	61	65	70
Planning & Organization	**6**	**62**	**66**	**71**
Relevance of ideas	1	67	71	75
Logic and coherence	4	76	81	86
Order of ideas	13	54	59	64
Logic and coherence	15	68	71	75
Relevance of ideas	16	53	58	64
Logic and coherence	20	52	57	63
Appropriate Expression	**5**	**52**	**56**	**60**
Word choice/language suited to purpose	14	53	58	62
Conciseness	17	27	30	32
Correct written language	24	58	63	68
Correct written language	31	56	59	62
Correct written language	34	65	70	75

Level 9–Mathematics	Total Items Item Number 50	Average Percent Correct Grade 3 Fall 51	Grade 3 Midyear 56	Grade 3 Spring 60
Number Sense & Operations	**15**	**49**	**54**	**58**
Represent, compare, and order numbers	1	73	79	85
Classify numbers by divisibility	4	27	31	34
Represent, compare, and order numbers	8	50	55	60
Describe and apply properties of numbers	9	82	86	89
Demonstrate ways of performing operations	16	55	59	63
Demonstrate ways of performing operations	19	23	26	29
Use place value and write numbers in standard, expanded, and exponential form	22	45	52	58
Demonstrate ways of performing operations	29	45	51	56
Use place value and write numbers in standard, expanded, and exponential form	31	55	56	56
Estimate and round real numbers	35	64	67	71
Classify numbers by divisibility	36	36	43	50
Estimate and round real numbers	37	44	51	58
Represent, compare, and order numbers	43	61	71	82
Describe and apply properties of numbers	45	17	19	20
Represent, compare, and order numbers	47	51	57	64
Algebraic Patterns & Connections	**8**	**50**	**54**	**59**
Solve equations/inequalities	3	81	83	86
Explore numerical patterns	10	35	38	42
Use expressions and equations to model situations	18	28	36	43
Use and interpret operational and relational symbols	24	46	53	61
Explore numerical patterns	25	75	79	83
Solve equations/inequalities	34	71	74	77
Use expressions and equations to model situations	41	38	41	44
Use and interpret operational and relational symbols	50	29	31	33
Data Analysis, Probability, & Statistics	**7**	**58**	**63**	**68**
Understand and apply measures of central tendency and variability	13	82	86	89
Interpret data and make predictions	14	66	70	74
Apply probability concepts and counting rules	15	57	60	62
Interpret data and make predictions	38	66	72	79
Interpret data and make predictions	39	42	49	56
Understand and apply measures of central tendency and variability	40	64	67	70
Apply probability concepts and counting rules	46	31	39	46
Geometry	**10**	**56**	**61**	**65**
Identify, classify, and compare geometric figures	2	79	81	83
Identify, classify, and compare geometric figures	7	73	77	80
Apply concepts of perimeter, area, and volume	12	78	80	82
Estimate geometric measurements	17	46	53	60
Describe geometric properties, patterns, and relationships	21	48	53	58
Estimate geometric measurements	27	58	62	65
Describe geometric properties, patterns, and relationships	32	61	66	70
Apply concepts of perimeter, area, and volume	33	32	37	42
Describe geometric properties, patterns, and relationships	42	62	62	62
Identify, classify, and compare geometric figures	49	25	37	48
Measurement	**10**	**46**	**51**	**55**
Measure length/distance, time, temperature, weight, mass, and volume	5	74	76	78
Identify and use appropriate units of measurement and measurement tools	6	59	63	66
Measure length/distance, time, temperature, weight, mass, and volume	11	18	26	34
Estimate measurements with appropriate precision	20	67	71	75
Estimate measurements with appropriate precision	23	68	73	78
Estimate measurements with appropriate precision	26	27	33	39
Identify and use appropriate units of measurement and measurement tools	28	39	45	51
Measure length/distance, time, temperature, weight, mass, and volume	30	14	19	24
Identify and use appropriate units of measurement and measurement tools	44	69	73	78
Estimate measurements with appropriate precision	48	28	28	29

Level 9–Science	Total Items Item Number 30	Average Percent Correct Grade 3 Fall 52	Grade 3 Midyear 56	Grade 3 Spring 61
Life Science	**12**	**51**	**55**	**59**
Organisms & their habitats	4	51	56	61
Interactions in an ecosystem	5	28	30	32
Organisms & their habitats	6	83	86	89
Organisms & their habitats	7	77	80	83
Organisms & their habitats	9	69	72	75
Human body, health, & safety	12	42	48	54
Organisms & their habitats	13	48	50	53
Organisms & their habitats	18	37	41	45
Organisms & their habitats	19	50	54	58
Organisms & their habitats	20	35	37	39
Organisms & their habitats	24	62	67	71
Organisms & their habitats	29	29	37	45
Earth & Space Science	**8**	**53**	**58**	**62**
Structure of Earth	10	72	76	80
Climate & weather	11	49	57	65
The universe	14	26	29	31
Climate & weather	15	63	70	77
Climate & weather	16	39	44	49
Climate & weather	25	66	67	68
The universe	26	50	56	62
Natural resources	27	59	62	64
Physical Science	**10**	**53**	**57**	**61**
Types & properties of matter	1	84	86	89
Types & properties of matter	2	63	69	74
Types & properties of matter	3	53	58	63
Types & properties of matter	8	68	74	79
Forms of & changes in energy	17	59	68	76
Forces & motion	21	76	81	85
Forces & motion	22	23	27	31
Forces & motion	23	32	35	38
Forces & motion	28	47	49	51
Types & properties of matter	30	22	25	28

Level 9–Social Studies	Total Items Item Number 30	Average Percent Correct Grade 3 Fall 60	Grade 3 Midyear 65	Grade 3 Spring 69
History	**6**	**49**	**54**	**59**
Historical research methods	11	52	59	65
Historical research methods	15	76	80	85
Change & chronology	25	56	59	62
Change & chronology	28	46	51	57
Change & chronology	29	40	44	49
Change & chronology	30	26	32	38
Geography	**9**	**61**	**65**	**70**
Earth's features	1	73	77	82
Earth's features	2	63	68	74
Earth's features	3	63	68	73
People & the environment	8	75	79	83
People & the environment	12	63	66	69
People & the environment	13	69	73	77
Earth's features	24	39	45	52
Earth's features	26	53	58	64
People & the environment	27	52	55	59
Economics	**8**	**70**	**74**	**79**
Production & technology	4	67	72	77
Economic principles	5	82	85	88
Production & technology	6	56	61	67
Production & technology	7	72	75	79
Economic principles	10	73	77	81
Economic principles	16	75	79	84
Economic principles	17	55	61	67
Economic principles	20	80	83	86
Civics & Government	**7**	**57**	**61**	**66**
Social structures/government systems	9	70	75	81
Social structures/government systems	14	72	75	79
Laws & principles of U.S. government	18	59	64	68
Social structures/government systems	19	45	47	49
Laws & principles of U.S. government	21	33	34	35
Rights & responsibilities	22	69	73	77
Viewpoints & issues	23	52	61	70

Level 9–Vocabulary	Total Items Item Number 29	Average Percent Correct Grade 3 Fall 56	Grade 3 Midyear 61	Grade 3 Spring 66
Vocabulary	**29**	**56**	**61**	**66**
Modifiers	1	68	73	79
Nouns	2	84	87	90
Verbs	3	58	63	67
Modifiers	4	67	73	78
Nouns	5	54	61	68
Verbs	6	70	75	81
Modifiers	7	56	62	69
Nouns	8	59	64	70
Nouns	9	27	32	37
Modifiers	10	69	72	76
Verbs	11	53	59	66
Verbs	12	58	63	67
Nouns	13	51	58	64
Modifiers	14	70	73	77
Modifiers	15	57	63	70
Verbs	16	51	56	61
Nouns	17	53	59	64
Nouns	18	72	77	81
Verbs	19	59	65	71
Nouns	20	46	52	57
Verbs	21	47	52	58
Verbs	22	67	71	75
Modifiers	23	59	64	68
Verbs	24	38	43	48
Nouns	25	61	68	74
Modifiers	26	49	55	61
Modifiers	27	29	35	41
Verbs	28	46	50	54
Nouns	29	46	51	55

Level 9–Spelling	Total Items Item Number 24	Average Percent Correct		
		Grade 3 Fall 53	Grade 3 Midyear 58	Grade 3 Spring 63
Spelling	**24**	**53**	**58**	**63**
Consonants	1	82	87	92
Suffixes	2	73	80	86
Consonants	3	76	81	86
Correct spelling	4	56	61	67
Vowels	5	41	49	57
Consonants	6	61	66	71
Vowels	7	49	56	64
Vowels	8	25	29	33
Vowels	9	52	59	67
Vowel/consonant combinations	10	62	68	74
Suffixes	11	45	54	62
Consonants	12	72	77	81
Suffixes	13	54	58	61
Correct spelling	14	71	74	78
Consonants	15	64	69	75
Consonants	16	33	36	39
Suffixes	17	53	58	63
Vowels	18	57	62	68
Vowels	19	27	30	34
Correct spelling	20	58	64	69
Consonants	21	34	37	39
Vowel/consonant combinations	22	44	49	53
Suffixes	23	41	46	51
Suffixes	24	42	47	51

Level 9–Capitalization	Total Items Item Number 20	Average Percent Correct Grade 3 Fall 49	Grade 3 Midyear 54	Grade 3 Spring 59
Capitalization	**20**	**49**	**54**	**59**
Titles/family relationships	1	66	72	78
Organizations/businesses/products	2	61	66	72
Days/months/holidays	3	45	51	56
Correct capitalization	4	69	73	77
Names of places	5	47	55	62
People/pets	6	66	71	76
Organizations/businesses/products	7	43	47	51
Correct capitalization	8	72	76	81
First word in sentence/quotation	9	46	50	55
Names of places	10	39	44	48
Organizations/businesses/products	11	35	38	42
Names of places	12	41	47	52
People/pets	13	45	50	54
Correct capitalization	14	56	60	63
Names of places	15	48	52	57
Days/months/holidays	16	32	37	42
Days/months/holidays	17	59	64	70
Letters: salutation/complimentary close	18	52	59	65
Titles of literary works	19	50	55	60
Letters: salutation/complimentary close	20	16	18	21

Level 9–Punctuation	Total Items Item Number 20	Average Percent Correct Grade 3 Fall 44	Grade 3 Midyear 48	Grade 3 Spring 52
Punctuation	**20**	**44**	**48**	**52**
Periods	1	43	47	50
Commas	2	41	46	51
Correct punctuation	3	69	73	78
Question marks	4	51	56	60
Over punctuation	5	24	28	32
Commas	6	39	43	46
Periods	7	44	50	57
Apostrophes	8	26	31	36
Correct punctuation	9	70	75	79
Over punctuation	10	50	56	61
Question marks	11	54	58	62
Correct punctuation	12	68	71	73
Colons	13	52	56	60
Periods	14	43	49	55
Commas	15	36	38	41
Periods	16	49	55	61
Question marks	17	37	40	42
Apostrophes	18	19	22	24
Commas	19	17	18	20
Periods	20	47	53	58

Level 9–Computation	Total Items Item Number 25	Average Percent Correct Grade 3 Fall 48	Grade 3 Midyear 58	Grade 3 Spring 68
Compute with Whole Numbers	**25**	**48**	**58**	**68**
Subtract without regrouping	1	76	85	94
Add without regrouping	2	66	75	84
Subtract with regrouping	3	37	50	64
Add with regrouping	4	55	67	78
Multiply without regrouping	5	47	59	72
Subtract with regrouping	6	40	52	63
Add with regrouping	7	59	69	79
Subtract without regrouping	8	64	75	85
Add without regrouping	9	69	79	89
Divide without remainder	10	26	47	68
Multiply without regrouping	11	47	64	82
Subtract without regrouping	12	67	77	87
Add without regrouping	13	59	65	71
Subtract without regrouping	14	67	72	78
Add with regrouping	15	55	61	68
Multiply with regrouping	16	41	49	56
Subtract with regrouping	17	38	44	51
Multiply without regrouping	18	45	54	63
Divide without remainder	19	36	51	66
Add without regrouping	20	50	57	63
Multiply without regrouping	21	33	42	52
Divide without remainder	22	18	31	44
Multiply with regrouping	23	32	39	46
Subtract with regrouping	24	38	45	52
Multiply without regrouping	25	37	38	40

Level 9–Word Analysis	Total Items Item Number 33	Average Percent Correct Grade 3 Fall 64	Grade 3 Midyear 66	Grade 3 Spring 69
Phonological Awareness & Decoding	**11**	**74**	**76**	**77**
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
Identifying & Analyzing Word Parts	**22**	**58**	**62**	**65**
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 28	Average Percent Correct Grade 3 Fall 58	Grade 3 Midyear 61	Grade 3 Spring 65
Literal Comprehension	**14**	**56**	**59**	**62**
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
Inferential Comprehension	**14**	**61**	**64**	**68**
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 42	Average Percent Correct Grade 4 Fall 62	Grade 4 Midyear 65	Grade 4 Spring 67
Vocabulary	**5**	**70**	**73**	**76**
Use context to determine meaning	5	82	83	84
Use context to determine meaning	14	70	74	78
Use context to determine meaning	20	65	70	75
Use context to determine meaning	28	83	86	88
Use context to determine meaning	33	48	51	55
Explicit Meaning	**15**	**57**	**60**	**63**
Understand stated information	2	82	83	84
Recognize stated information	3	62	64	67
Understand stated information	7	82	83	84
Understand stated information	13	64	68	72
Recognize stated information	15	60	63	65
Understand stated information	16	63	64	65
Understand stated information	19	54	61	68
Understand stated information	23	42	44	45
Recognize stated information	27	59	62	65
Recognize stated information	32	39	41	42
Recognize stated information	34	54	57	61
Understand stated information	38	53	56	60
Recognize stated information	39	57	59	60
Recognize stated information	40	63	66	69
Understand stated information	41	28	31	34
Implicit Meaning	**11**	**63**	**67**	**70**
Draw conclusions or make inferences	1	74	77	80
Draw conclusions or make inferences	4	65	69	73
Discern traits, feelings, or motives	8	86	87	88
Discern traits, feelings, or motives	9	63	65	66
Draw conclusions or make inferences	10	76	79	81
Draw conclusions or make inferences	22	82	84	85
Draw conclusions or make inferences	24	53	56	60
Draw conclusions or make inferences	26	51	55	59
Draw conclusions or make inferences	29	51	54	57
Make predictions	30	56	62	67
Make predictions	36	41	45	49
Key Ideas	**6**	**64**	**67**	**70**
Identify central ideas and their support	6	77	79	82
Connect or extend ideas	12	34	36	37
Identify central ideas and their support	18	67	72	76
Identify central ideas and their support	25	81	82	82
Connect or extend ideas	37	63	67	70
Connect or extend ideas	42	63	66	70
Author's Craft	**5**	**59**	**62**	**65**
Understand literary devices and elements	11	68	70	72
Understand text features, structures, style, or tone	17	34	37	40
Understand literary devices and elements	21	67	71	74
Understand literary devices and elements	31	57	60	64
Interpret nonliteral language	35	70	73	77

Level 10–Written Expression	Total Items Item Number 38	Average Percent Correct Grade 4 Fall 58	Grade 4 Midyear 61	Grade 4 Spring 64
Usage & Grammar	**12**	**53**	**57**	**60**
Verb forms & agreement	1	83	85	87
Verb forms & agreement	10	75	77	80
Modifiers	16	70	71	72
Verb forms & agreement	26	61	64	68
Pronouns/plural nouns	27	42	45	47
Verb forms & agreement	29	46	50	54
Pronouns/plural nouns	32	65	68	71
Modifiers	33	40	44	49
Modifiers	34	33	39	44
Pronouns/plural nouns	36	42	45	48
Modifiers	37	23	25	27
Pronouns/plural nouns	38	60	66	71
Sentence Structure	**9**	**60**	**63**	**67**
Modifier placement	2	74	76	79
Coordination/subordination	3	72	75	78
Complete sentences	9	68	71	74
Combining sentences	13	52	57	62
Complete sentences	15	35	38	42
Complete sentences	21	61	65	69
Modifier placement	22	43	47	51
Coordination/subordination	24	64	68	72
Complete sentences	30	70	72	74
Planning & Organization	**11**	**62**	**65**	**69**
Order of ideas	4	65	68	70
Logic and coherence	6	77	78	80
Relevance of ideas	7	68	71	74
Logic and coherence	11	66	68	71
Relevance of ideas	12	67	70	73
Logic and coherence	14	66	68	70
Relevance of ideas	18	70	73	76
Logic and coherence	19	49	54	58
Relevance of ideas	20	50	55	60
Order of ideas	23	48	51	55
Logic and coherence	25	59	63	67
Appropriate Expression	**6**	**55**	**57**	**58**
Word choice/language suited to purpose	5	63	67	70
Conciseness	8	32	32	32
Word choice/language suited to purpose	17	36	38	40
Correct written language	28	63	65	67
Correct written language	31	75	76	76
Correct written language	35	60	62	65

Level 10–Mathematics	Total Items Item Number 55	Average Percent Correct Grade 4 Fall 56	Grade 4 Midyear 59	Grade 4 Spring 63
Number Sense & Operations	**16**	**59**	**63**	**65**
Demonstrate ways of performing operations	5	62	66	69
Use place value and write numbers in standard, expanded, and exponential form	7	68	72	75
Estimate and round real numbers	11	74	77	79
Classify numbers by divisibility	12	54	60	66
Estimate and round real numbers	13	66	69	72
Represent, compare, and order numbers	19	82	85	87
Describe and apply properties of numbers	21	24	28	33
Represent, compare, and order numbers	23	69	72	75
Represent, compare, and order numbers	27	72	75	78
Classify numbers by divisibility	31	63	69	75
Demonstrate ways of performing operations	36	73	78	82
Estimate and round real numbers	39	55	56	56
Represent, compare, and order numbers	40	69	70	71
Demonstrate ways of performing operations	47	32	38	43
Describe and apply properties of numbers	53	49	50	50
Use place value and write numbers in standard, expanded, and exponential form	55	34	35	36
Algebraic Patterns & Connections	**9**	**61**	**64**	**67**
Explore numerical patterns	1	89	90	91
Solve equations/inequalities	10	78	81	84
Use expressions and equations to model situations	17	44	47	50
Use and interpret operational and relational symbols	26	40	43	45
Use expressions and equations to model situations	30	78	80	83
Explore numerical patterns	33	62	66	70
Use and interpret operational and relational symbols	41	69	72	75
Solve equations/inequalities	50	53	59	66
Solve equations/inequalities	51	34	39	43
Data Analysis, Probability, & Statistics	**8**	**54**	**57**	**60**
Interpret data and make predictions	14	80	84	88
Interpret data and make predictions	15	58	64	69
Understand and apply measures of central tendency and variability	16	70	72	74
Apply probability concepts and counting rules	22	46	50	54
Apply probability concepts and counting rules	35	71	75	79
Understand and apply measures of central tendency and variability	43	42	45	47
Interpret data and make predictions	44	39	39	40
Interpret data and make predictions	45	28	29	30
Geometry	**11**	**59**	**63**	**67**
Estimate geometric measurements	3	68	72	75
Describe geometric properties, patterns, and relationships	8	72	77	82
Apply concepts of perimeter, area, and volume	9	45	48	51
Describe geometric properties, patterns, and relationships	18	62	63	63
Identify, classify, and compare geometric figures	25	48	56	63
Identify, classify, and compare geometric figures	28	83	83	84
Apply concepts of perimeter, area, and volume	32	68	72	76
Describe geometric properties, patterns, and relationships	37	64	70	77
Describe geometric properties, patterns, and relationships	42	52	55	58
Estimate geometric measurements	48	33	40	46
Identify, classify, and compare geometric figures	54	50	55	60

Level 10–Mathematics, *continued*	**Total Items** Item Number 55	**Average Percent Correct**		
		Grade 4 Fall 56	**Grade 4 Midyear 59**	**Grade 4 Spring 63**
Measurement	**11**	**45**	**49**	**53**
Estimate measurements with appropriate precision	2	45	51	57
Identify and use appropriate units of measurement and measurement tools	4	53	58	63
Measure length/distance, time, temperature, weight, mass, and volume	6	26	37	47
Identify and use appropriate units of measurement and measurement tools	20	78	81	84
Estimate measurements with appropriate precision	24	29	30	31
Estimate measurements with appropriate precision	29	75	79	83
Estimate measurements with appropriate precision	34	43	45	47
Measure length/distance, time, temperature, weight, mass, and volume	38	53	56	58
Measure length/distance, time, temperature, weight, mass, and volume	46	40	44	47
Estimate measurements with appropriate precision	49	21	25	29
Measure length/distance, time, temperature, weight, mass, and volume	52	30	36	41

Level 10–Science	Total Items Item Number 34	Average Percent Correct Grade 4 Fall 56	Grade 4 Midyear 59	Grade 4 Spring 63
Life Science	**14**	**55**	**59**	**62**
Organisms & their habitats	4	47	52	57
Organisms & their habitats	5	58	58	59
Organisms & their habitats	6	42	44	46
Organisms & their habitats	10	75	80	84
Organisms & their habitats	15	51	57	63
Human body, health, & safety	17	71	74	77
Human body, health, & safety	18	60	65	70
Human body, health, & safety	19	68	74	80
Human body, health, & safety	20	78	80	82
Organisms & their habitats	22	55	56	57
Organisms & their habitats	25	72	76	79
Organisms & their habitats	32	35	39	43
Human body, health, & safety	33	28	32	36
Interactions in an ecosystem	34	31	33	35
Earth & Space Science	**10**	**62**	**65**	**69**
Climate & weather	1	80	83	87
Climate & weather	2	56	59	63
Climate & weather	11	68	69	69
The universe	12	67	70	74
Natural resources	13	69	71	73
The universe	23	78	81	84
Climate & weather	24	64	68	73
Structure of Earth	26	53	57	61
Structure of Earth	30	47	52	58
Structure of Earth	31	38	44	50
Physical Science	**10**	**50**	**53**	**57**
Forms of & changes in energy	3	79	82	85
Forces & motion	7	87	89	90
Forces & motion	8	37	41	44
Forces & motion	9	43	46	49
Forces & motion	14	51	52	53
Types & properties of matter	16	35	37	40
Physical & chemical changes	21	52	56	61
Physical & chemical changes	27	51	56	61
Physical & chemical changes	28	37	41	46
Physical & chemical changes	29	31	34	37

Level 10–Social Studies	Total Items Item Number 34	Average Percent Correct Grade 4 Fall 57	Grade 4 Midyear 61	Grade 4 Spring 64
History	**8**	**58**	**61**	**64**
Historical research methods	1	88	90	91
Change & chronology	11	62	66	70
Change & chronology	14	63	66	69
Change & chronology	15	58	61	64
Change & chronology	16	41	45	48
Historical research methods	21	71	75	79
Historical research methods	22	42	46	50
Change & chronology	33	37	40	42
Geography	**11**	**50**	**55**	**59**
Earth's features	10	58	67	77
Earth's features	12	64	67	70
People & the environment	13	60	61	62
Earth's features	23	49	54	59
People & the environment	24	46	51	56
People & the environment	25	35	38	42
Earth's features	26	57	60	64
People & the environment	28	54	58	63
People & the environment	29	45	51	57
People & the environment	31	47	52	56
People & the environment	34	38	41	44
Economics	**7**	**71**	**75**	**78**
Economic principles	2	85	87	89
Economic principles	3	67	70	74
Economic principles	6	87	89	90
Production & technology	17	72	76	80
Production & technology	18	62	67	72
Production & technology	19	72	76	80
Production & technology	20	55	59	63
Civics & Government	**8**	**53**	**57**	**60**
Laws & principles of U.S. government	4	71	75	79
Social structures/government systems	5	49	53	56
Laws & principles of U.S. government	7	43	44	46
Rights & responsibilities	8	79	81	83
Viewpoints & issues	9	73	75	78
Laws & principles of U.S. government	27	29	34	38
Viewpoints & issues	30	36	40	44
Laws & principles of U.S. government	32	44	50	55

Level 10–Vocabulary	Total Items Item Number 34	Average Percent Correct Grade 4 Fall 59	Grade 4 Midyear 63	Grade 4 Spring 67
Vocabulary	**34**	**59**	**63**	**67**
Modifiers	1	85	88	91
Modifiers	2	70	76	82
Verbs	3	68	71	73
Nouns	4	66	70	74
Nouns	5	84	85	87
Verbs	6	75	78	81
Nouns	7	59	65	71
Verbs	8	58	62	65
Verbs	9	77	78	79
Modifiers	10	69	72	75
Verbs	11	51	58	64
Nouns	12	75	78	81
Modifiers	13	67	70	73
Modifiers	14	46	52	59
Verbs	15	58	62	66
Nouns	16	62	64	66
Nouns	17	45	51	57
Nouns	18	53	57	61
Verbs	19	51	56	62
Modifiers	20	55	61	67
Verbs	21	49	54	58
Nouns	22	45	53	61
Verbs	23	56	61	66
Nouns	24	55	62	69
Modifiers	25	44	47	51
Nouns	26	60	64	67
Verbs	27	44	47	51
Modifiers	28	55	60	66
Verbs	29	49	52	55
Verbs	30	47	53	59
Modifiers	31	65	69	73
Nouns	32	62	67	71
Verbs	33	54	56	59
Modifiers	34	36	40	44

Level 10–Spelling	Total Items Item Number 27	Average Percent Correct Grade 4 Fall 56	Grade 4 Midyear 61	Grade 4 Spring 65
Spelling	**27**	**56**	**61**	**65**
Consonants	1	87	90	93
Suffixes	2	71	74	77
Correct spelling	3	82	85	88
Consonants	4	80	84	88
Consonants	5	46	49	52
Suffixes	6	67	71	76
Vowels	7	73	77	82
Vowels	8	46	51	57
Correct spelling	9	73	76	80
Consonants	10	40	43	45
Vowel/consonant combinations	11	59	64	68
Suffixes	12	52	57	63
Suffixes	13	59	64	68
Consonants	14	67	72	78
Correct spelling	15	78	81	84
Vowels	16	65	70	74
Vowel/consonant combinations	17	52	60	67
Vowels	18	44	45	47
Consonants	19	43	48	53
Suffixes	20	53	59	64
Vowel/consonant combinations	21	27	31	34
Suffixes	22	49	54	59
Correct spelling	23	63	67	70
Suffixes	24	31	35	40
Consonants	25	36	43	50
Vowels	26	44	51	58
Vowel/consonant combinations	27	33	37	41

Level 10–Capitalization	Total Items Item Number 22	Average Percent Correct Grade 4 Fall 53	Grade 4 Midyear 55	Grade 4 Spring 58
Capitalization	**22**	**53**	**55**	**58**
Organizations/businesses/products	1	44	48	52
Names of places	2	55	59	63
People/pets	3	55	58	61
Correct capitalization	4	64	66	68
Names of places	5	58	62	67
Days/months/holidays	6	42	46	50
Days/months/holidays	7	73	76	79
Letters: salutation/complimentary close	8	67	71	74
Titles of literary works	9	65	68	71
Letters: salutation/complimentary close	10	22	24	26
People/pets	11	61	63	66
Overcapitalization	12	46	51	56
Names of places	13	72	72	73
People/pets	14	52	54	56
Days/months/holidays	15	59	61	63
Correct capitalization	16	68	70	72
Names of places	17	44	46	47
Correct capitalization	18	60	61	61
Proper adjectives	19	37	41	44
Overcapitalization	20	40	44	48
Organizations/businesses/products	21	43	48	52
First word in sentence/quotation	22	29	31	33

Level 10–Punctuation	Total Items Item Number 22	Average Percent Correct Grade 4 Fall 46	Grade 4 Midyear 49	Grade 4 Spring 53
Punctuation	**22**	**46**	**49**	**53**
Question marks	1	71	76	81
Correct punctuation	2	74	78	81
Colons	3	61	64	67
Periods	4	63	66	69
Commas	5	42	45	48
Periods	6	67	69	72
Question marks	7	43	47	51
Apostrophes	8	25	30	35
Commas	9	21	24	28
Periods	10	60	64	68
Quotation marks	11	30	33	36
Over punctuation	12	46	49	51
Correct punctuation	13	75	77	79
Commas	14	49	52	55
Periods	15	26	31	36
Commas	16	29	31	32
Correct punctuation	17	65	66	68
Apostrophes	18	28	30	31
Over punctuation	19	27	28	29
Periods	20	52	56	61
Question marks	21	35	38	40
Over punctuation	22	29	33	37

Level 10–Computation	Total Items Item Number 27	Average Percent Correct Grade 4 Fall 57	Grade 4 Midyear 63	Grade 4 Spring 69
Compute with Whole Numbers	**27**	**57**	**63**	**69**
Add without regrouping	1	87	88	89
Subtract without regrouping	2	87	88	90
Add with regrouping	3	73	76	79
Multiply with regrouping	4	70	75	81
Subtract with regrouping	5	61	64	66
Multiply without regrouping	6	77	80	83
Divide without remainder	7	77	82	86
Add without regrouping	8	77	80	83
Multiply without regrouping	9	66	72	78
Divide without remainder	10	54	62	71
Multiply with regrouping	11	61	69	77
Subtract with regrouping	12	67	69	71
Multiply without regrouping	13	46	53	61
Add with regrouping	14	76	78	81
Subtract with regrouping	15	58	60	62
Multiply with regrouping	16	57	64	72
Divide without remainder	17	34	44	54
Subtract without regrouping	18	71	76	81
Multiply without regrouping	19	39	48	57
Divide with remainder	20	38	47	57
Multiply with regrouping	21	41	50	60
Divide without remainder	22	30	39	47
Subtract with regrouping	23	43	49	55
Multiply without regrouping	24	35	45	55
Divide without remainder	25	51	60	68
Divide with remainder	26	24	34	44
Multiply with regrouping	27	40	49	58

Level 11

Level 11–Reading	Total Items Item Number	Average Percent Correct		
		Grade 5 Fall	Grade 5 Midyear	Grade 5 Spring
	43	62	65	67
Vocabulary	**4**	**57**	**59**	**61**
Use context to determine meaning	7	91	94	96
Use context to determine meaning	12	61	64	67
Use context to determine meaning	31	27	28	28
Use context to determine meaning	36	47	50	54
Explicit Meaning	**13**	**60**	**63**	**66**
Understand stated information	2	57	58	60
Recognize stated information	6	69	72	76
Recognize stated information	11	49	50	51
Recognize stated information	13	64	67	70
Understand stated information	17	65	68	72
Recognize stated information	18	61	64	67
Recognize stated information	19	74	77	80
Understand stated information	20	39	41	43
Understand stated information	22	57	59	62
Understand stated information	24	81	83	86
Understand stated information	28	74	77	80
Understand stated information	37	35	37	39
Understand stated information	38	61	64	67
Implicit Meaning	**10**	**67**	**70**	**73**
Draw conclusions or make inferences	1	90	92	93
Draw conclusions or make inferences	3	73	74	76
Draw conclusions or make inferences	5	62	65	68
Draw conclusions or make inferences	8	60	63	67
Make predictions	9	70	74	77
Make predictions	15	52	55	57
Discern traits, feelings, or motives	25	79	81	83
Discern traits, feelings, or motives	29	64	67	70
Discern traits, feelings, or motives	30	72	74	77
Draw conclusions or make inferences	35	51	56	61
Key Ideas	**8**	**61**	**64**	**66**
Identify central ideas and their support	4	84	87	90
Connect or extend ideas	16	71	76	80
Connect or extend ideas	21	71	74	78
Synthesize or summarize information	23	59	62	64
Identify central ideas and their support	26	44	47	49
Connect or extend ideas	34	51	54	56
Connect or extend ideas	39	36	37	38
Identify central ideas and their support	40	73	74	76
Author's Craft	**8**	**62**	**65**	**68**
Understand literary devices and elements	10	71	73	75
Interpret nonliteral language	14	78	82	85
Understand text features, structures, style, or tone	27	66	69	71
Understand literary devices and elements	32	51	54	57
Understand literary devices and elements	33	58	62	65
Interpret nonliteral language	41	45	48	50
Understand literary devices and elements	42	62	64	66
Understand text features, structures, style, or tone	43	66	70	73

Level 11–Written Expression	Total Items Item Number 40	Average Percent Correct Grade 5 Fall 62	Grade 5 Midyear 64	Grade 5 Spring 66
Usage & Grammar	**14**	**54**	**57**	**59**
Modifiers	5	79	81	82
Verb forms & agreement	15	66	70	73
Verb forms & agreement	22	52	54	56
Modifiers	27	54	57	59
Modifiers	28	50	53	56
Pronouns/plural nouns	30	50	52	55
Modifiers	31	38	40	43
Pronouns/plural nouns	32	72	76	79
Pronouns/plural nouns	33	57	60	64
Modifiers	35	34	36	38
Pronouns/plural nouns	37	72	75	79
Commonly confused words	38	47	48	49
Pronouns/plural nouns	39	60	63	65
Verb forms & agreement	40	24	26	28
Sentence Structure	**7**	**66**	**68**	**70**
Combining sentences	2	68	71	74
Complete sentences	4	47	48	50
Complete sentences	10	78	80	82
Modifier placement	11	63	64	66
Coordination/subordination	13	77	80	82
Complete sentences	18	61	63	66
Complete sentences	23	66	69	71
Planning & Organization	**14**	**67**	**69**	**72**
Relevance of ideas	1	80	82	84
Logic and coherence	3	77	79	82
Relevance of ideas	7	82	84	86
Logic and coherence	8	68	70	73
Relevance of ideas	9	66	69	71
Order of ideas	12	66	68	71
Logic and coherence	14	72	74	76
Logic and coherence	16	70	71	72
Order of ideas	17	44	46	49
Logic and coherence	19	78	79	80
Relevance of ideas	20	60	63	66
Logic and coherence	24	66	70	73
Logic and coherence	25	58	60	62
Research	26	55	57	60
Appropriate Expression	**5**	**62**	**64**	**66**
Word choice/language suited to purpose	6	49	50	52
Conciseness	21	67	70	73
Correct written language	29	65	69	72
Correct written language	34	72	73	74
Correct written language	36	59	60	60

Level 11–Mathematics	Total Items Item Number 60	Average Percent Correct Grade 5 Fall 58	Grade 5 Midyear 61	Grade 5 Spring 63
Number Sense & Operations	**17**	**59**	**62**	**64**
Represent, compare, and order numbers	1	82	84	86
Classify numbers by divisibility	5	80	82	84
Demonstrate ways of performing operations	10	84	88	91
Estimate and round real numbers	13	65	66	66
Represent, compare, and order numbers	14	71	72	72
Demonstrate ways of performing operations	21	52	55	59
Describe and apply properties of numbers	27	60	62	64
Use place value and write numbers in standard, expanded, and exponential form	29	46	47	47
Use place value and write numbers in standard, expanded, and exponential form	30	76	78	79
Demonstrate ways of performing operations	36	45	49	54
Classify numbers by divisibility	39	28	35	41
Estimate and round real numbers	40	61	63	66
Use place value and write numbers in standard, expanded, and exponential form	44	57	60	63
Represent, compare, and order numbers	49	68	70	71
Classify numbers by divisibility	52	64	69	74
Demonstrate ways of performing operations	55	27	30	33
Describe and apply properties of numbers	58	40	43	45
Algebraic Patterns & Connections	**10**	**64**	**68**	**71**
Use expressions and equations to model situations	4	89	90	92
Explore numerical patterns	7	75	77	78
Use and interpret operational and relational symbols	15	78	80	82
Solve equations/inequalities	24	70	74	79
Solve equations/inequalities	25	45	49	53
Use and interpret operational and relational symbols	32	73	76	79
Explore numerical patterns	34	57	60	63
Solve equations/inequalities	51	55	64	72
Solve equations/inequalities	53	48	52	55
Use expressions and equations to model situations	56	49	53	57
Data Analysis, Probability, & Statistics	**9**	**45**	**47**	**50**
Apply probability concepts and counting rules	9	79	82	85
Understand and apply measures of central tendency and variability	17	47	47	47
Interpret data and make predictions	18	40	40	40
Interpret data and make predictions	19	30	31	32
Understand and apply measures of central tendency and variability	37	25	32	40
Interpret data and make predictions	46	55	58	61
Interpret data and make predictions	47	63	65	68
Understand and apply measures of central tendency and variability	48	44	48	52
Understand sampling	60	22	23	24
Geometry	**12**	**61**	**64**	**67**
Identify, classify, and compare geometric figures	2	84	87	89
Apply concepts of perimeter, area, and volume	6	81	83	85
Describe geometric properties, patterns, and relationships	11	77	79	81
Describe geometric properties, patterns, and relationships	16	60	65	70
Estimate geometric measurements	22	47	49	52
Identify, classify, and compare geometric figures	28	60	64	69
Describe geometric properties, patterns, and relationships	33	61	64	66
Identify, classify, and compare geometric figures	35	77	80	84
Describe geometric properties, patterns, and relationships	38	27	30	32
Estimate geometric measurements	45	48	51	54
Describe geometric properties, patterns, and relationships	57	51	54	57
Apply concepts of perimeter, area, and volume	59	57	61	64

Level 11–Mathematics, *continued*	**Total Items** Item Number **60**	**Average Percent Correct**		
		Grade 5 Fall 58	**Grade 5 Midyear 61**	**Grade 5 Spring 63**
Measurement	**12**	**57**	**59**	**61**
Estimate measurements with appropriate precision	3	87	89	91
Estimate measurements with appropriate precision	8	50	52	55
Measure length/distance, time, temperature, weight, mass, and volume	12	61	62	62
Measure length/distance, time, temperature, weight, mass, and volume	20	52	55	57
Estimate measurements with appropriate precision	23	32	35	38
Measure length/distance, time, temperature, weight, mass, and volume	26	41	43	46
Identify and use appropriate units of measurement and measurement tools	31	70	72	73
Estimate measurements with appropriate precision	41	62	65	69
Estimate measurements with appropriate precision	42	48	50	53
Measure length/distance, time, temperature, weight, mass, and volume	43	60	63	66
Identify and use appropriate units of measurement and measurement tools	50	70	72	74
Measure length/distance, time, temperature, weight, mass, and volume	54	50	52	53

Level 11–Science	Total Items Item Number 37	Average Percent Correct Grade 5 Fall 57	Grade 5 Midyear 60	Grade 5 Spring 62
Life Science	**15**	**59**	**62**	**64**
Human body, health, & safety	1	82	82	83
Human body, health, & safety	2	75	77	79
Human body, health, & safety	3	83	85	87
Human body, health, & safety	4	88	88	89
Organisms & their habitats	6	63	65	68
Organisms & their habitats	9	86	87	88
Organisms & their habitats	16	50	53	55
Human body, health, & safety	17	43	47	51
Interactions in an ecosystem	18	40	42	43
Human body, health, & safety	28	51	54	57
Organisms & their habitats	29	19	21	24
Human body, health, & safety	34	68	71	74
Human body, health, & safety	35	60	65	70
Human body, health, & safety	36	40	44	47
Human body, health, & safety	37	42	43	44
Earth & Space Science	**11**	**60**	**63**	**65**
The universe	7	88	90	92
Climate & weather	8	82	85	87
Structure of Earth	10	65	68	70
Structure of Earth	14	60	63	67
Structure of Earth	15	54	60	65
The universe	22	76	78	80
Natural resources	23	61	63	65
Natural resources	24	60	63	65
Natural resources	25	35	36	37
Climate & weather	26	53	54	56
Natural resources	32	30	32	33
Physical Science	**11**	**50**	**54**	**57**
Physical & chemical changes	5	64	67	70
Physical & chemical changes	11	69	71	73
Physical & chemical changes	12	53	56	59
Physical & chemical changes	13	40	44	48
Forces & motion	19	70	74	79
Forces & motion	20	70	73	76
Forces & motion	21	60	63	67
Types & properties of matter	27	43	51	59
Types & properties of matter	30	32	35	38
Types & properties of matter	31	24	26	28
Types & properties of matter	33	28	30	31

Level 11–Social Studies	Total Items Item Number 37	Average Percent Correct Grade 5 Fall 55	Grade 5 Midyear 58	Grade 5 Spring 62
History	**10**	**54**	**58**	**61**
Historical research methods	5	82	84	86
Historical research methods	6	56	59	62
Change & chronology	17	49	52	56
Historical issues	23	61	66	71
Historical issues	24	33	40	46
Historical issues	25	58	61	65
Change & chronology	28	53	56	58
Change & chronology	29	47	51	55
Change & chronology	30	52	55	58
Historical issues	31	47	51	54
Geography	**11**	**55**	**58**	**61**
Earth's features	7	67	72	77
People & the environment	8	58	62	66
People & the environment	9	45	49	52
Earth's features	10	66	68	71
People & the environment	12	65	68	72
People & the environment	13	60	62	63
People & the environment	15	58	60	62
People & the environment	18	45	47	49
People & the environment	33	48	51	54
People & the environment	34	48	51	55
People & the environment	37	41	46	51
Economics	**7**	**61**	**64**	**68**
Production & technology	1	83	86	90
Production & technology	2	73	77	81
Production & technology	3	83	85	87
Production & technology	4	67	70	73
Economic issues & viewpoints	27	48	52	55
Economic principles	35	35	37	40
Economic principles	36	39	44	48
Civics & Government	**9**	**52**	**55**	**59**
Laws & principles of U.S. government	11	39	41	44
Viewpoints & issues	14	50	54	58
Laws & principles of U.S. government	16	58	60	62
Laws & principles of U.S. government	19	72	76	81
Laws & principles of U.S. government	20	70	75	79
Rights & responsibilities	21	46	48	51
Laws & principles of U.S. government	22	37	42	48
Viewpoints & issues	26	62	65	68
Social structures/government systems	32	37	38	39

Level 11–Vocabulary	Total Items Item Number 37	Average Percent Correct Grade 5 Fall 60	Grade 5 Midyear 64	Grade 5 Spring 68
Vocabulary	**37**	**60**	**64**	**68**
Nouns	1	63	67	71
Nouns	2	69	72	74
Verbs	3	66	70	74
Modifiers	4	73	76	80
Verbs	5	60	65	69
Nouns	6	63	68	73
Verbs	7	70	72	74
Nouns	8	75	79	84
Modifiers	9	61	64	68
Nouns	10	74	77	80
Verbs	11	55	57	60
Modifiers	12	72	75	78
Verbs	13	61	63	66
Verbs	14	63	67	71
Modifiers	15	73	76	79
Nouns	16	76	79	82
Verbs	17	63	66	70
Modifiers	18	49	54	60
Verbs	19	82	84	86
Nouns	20	57	61	64
Modifiers	21	62	67	71
Nouns	22	55	59	62
Verbs	23	37	39	42
Nouns	24	44	49	54
Modifiers	25	47	53	58
Nouns	26	35	38	42
Verbs	27	74	77	80
Modifiers	28	56	60	64
Nouns	29	49	54	58
Modifiers	30	59	63	68
Verbs	31	70	73	76
Modifiers	32	41	44	47
Verbs	33	46	50	53
Nouns	34	50	55	60
Verbs	35	60	65	70
Verbs	36	62	66	70
Modifiers	37	60	64	69

Level 11–Spelling	Total Items Item Number 30	Average Percent Correct Grade 5 Fall 59	Grade 5 Midyear 62	Grade 5 Spring 65
Spelling	**30**	**59**	**62**	**65**
Consonants	1	81	85	90
Correct spelling	2	86	88	90
Vowels	3	79	80	81
Vowel/consonant combinations	4	72	77	82
Vowels	5	50	52	54
Consonants	6	58	62	65
Suffixes	7	65	69	72
Vowel/consonant combinations	8	36	39	42
Suffixes	9	65	68	70
Correct spelling	10	72	77	81
Suffixes	11	41	42	43
Consonants	12	51	55	60
Vowels	13	61	64	68
Vowel/consonant combinations	14	45	47	49
Suffixes	15	76	79	82
Consonants	16	43	45	47
Correct spelling	17	86	89	91
Vowels	18	60	64	69
Suffixes	19	62	65	67
Vowels	20	69	72	75
Vowel/consonant combinations	21	61	64	67
Vowels	22	62	67	72
Correct spelling	23	52	56	60
Vowels	24	44	49	54
Vowels	25	61	63	65
Suffixes	26	32	34	36
Vowels	27	35	39	43
Consonants	28	45	50	54
Vowels	29	52	54	57
Suffixes	30	53	58	62

Level 11–Capitalization	Total Items Item Number 24	Average Percent Correct Grade 5 Fall 51	Grade 5 Midyear 54	Grade 5 Spring 56
Capitalization	**24**	**51**	**54**	**56**
People/pets	1	69	72	75
Overcapitalization	2	63	67	71
Names of places	3	74	78	82
People/pets	4	57	60	62
Days/months/holidays	5	66	67	68
Correct capitalization	6	73	76	79
Names of places	7	50	51	53
Correct capitalization	8	66	67	68
Proper adjectives	9	45	51	57
Overcapitalization	10	54	57	59
Organizations/businesses/products	11	52	55	58
First word in sentence/quotation	12	39	41	42
Days/months/holidays	13	67	70	72
Days/months/holidays	14	58	60	63
Names of places	15	42	45	48
Titles of literary works	16	41	45	50
Correct capitalization	17	70	72	74
Ships/trains/planes	18	62	64	67
Names of places	19	36	39	43
Titles/family relationships	20	30	33	35
Names of places	21	29	32	34
First word in sentence/quotation	22	26	27	29
Overcapitalization	23	34	37	39
Historical periods/events	24	18	19	20

Level 11–Punctuation	Total Items Item Number 24	Average Percent Correct Grade 5 Fall 47	Grade 5 Midyear 50	Grade 5 Spring 52
Punctuation	**24**	**47**	**50**	**52**
Quotation marks	1	37	41	45
Over punctuation	2	62	65	68
Correct punctuation	3	80	81	83
Commas	4	56	60	63
Periods	5	36	37	38
Commas	6	33	34	36
Correct punctuation	7	68	71	73
Apostrophes	8	32	34	36
Over punctuation	9	38	39	39
Periods	10	67	69	72
Question marks	11	46	50	55
Over punctuation	12	45	49	53
Periods	13	44	47	49
Correct punctuation	14	68	71	74
Periods	15	53	54	55
Apostrophes	16	14	15	15
Periods	17	58	60	63
Apostrophes	18	22	22	23
Question marks	19	48	50	53
Commas	20	52	56	60
Commas	21	48	53	57
Apostrophes	22	30	31	31
Over punctuation	23	48	51	54
Commas	24	47	50	54

Level 11–Computation	Total Items Item Number 29	Average Percent Correct Grade 5 Fall 58	Grade 5 Midyear 63	Grade 5 Spring 68
Compute with Whole Numbers	**19**	**68**	**72**	**75**
Add with regrouping	1	86	88	90
Subtract with regrouping	2	74	77	80
Multiply with regrouping	3	79	83	86
Divide without remainder	4	63	68	72
Subtract without regrouping	5	86	90	93
Multiply without regrouping	6	69	74	78
Divide with remainder	7	64	66	69
Multiply with regrouping	8	73	76	78
Divide without remainder	9	55	60	65
Subtract with regrouping	10	64	67	70
Multiply without regrouping	11	63	67	71
Divide without remainder	12	78	82	86
Divide with remainder	13	51	56	60
Multiply with regrouping	14	70	72	75
Add with regrouping	15	73	77	81
Subtract with regrouping	16	62	66	69
Multiply with regrouping	17	56	61	67
Add with regrouping	21	69	72	76
Divide without remainder	22	53	58	62
Compute with Fractions	**6**	**31**	**40**	**49**
Add with different denominators	19	26	33	40
Subtract with same denominators	20	36	47	58
Add with different denominators	23	40	47	53
Subtract with same denominators	26	17	27	36
Add with same denominators	27	45	54	62
Add with same denominators	29	23	34	44
Compute with Decimals	**4**	**53**	**57**	**60**
Add with same number of decimal places	18	58	63	68
Add with same number of decimal places	24	55	58	60
Subtract with same number of places	25	46	51	55
Subtract with same number of places	28	51	54	57

Level 12

Level 12–Reading	Total Items Item Number 44	Average Percent Correct Grade 6 Fall 67	Grade 6 Midyear 68	Grade 6 Spring 70
Vocabulary	**5**	**54**	**57**	**58**
Use context to determine meaning	10	30	33	35
Use context to determine meaning	15	59	63	66
Use context to determine meaning	31	77	77	78
Use context to determine meaning	33	74	76	78
Use context to determine meaning	43	32	34	35
Explicit Meaning	**9**	**72**	**73**	**75**
Understand stated information	1	74	76	79
Understand stated information	3	92	93	94
Understand stated information	7	87	89	91
Understand stated information	16	48	50	52
Understand stated information	17	76	78	80
Recognize stated information	24	54	56	58
Recognize stated information	30	76	77	79
Recognize stated information	36	65	67	70
Recognize stated information	37	74	74	75
Implicit Meaning	**10**	**68**	**69**	**71**
Discern traits, feelings, or motives	4	92	93	94
Discern traits, feelings, or motives	8	78	79	80
Discern traits, feelings, or motives	9	86	87	89
Draw conclusions or make inferences	14	66	67	68
Draw conclusions or make inferences	25	87	88	89
Discern traits, feelings, or motives	32	73	75	78
Draw conclusions or make inferences	35	39	41	43
Draw conclusions or make inferences	38	49	51	52
Draw conclusions or make inferences	40	66	68	70
Draw conclusions or make inferences	44	40	43	46
Key Ideas	**11**	**64**	**66**	**68**
Synthesize or summarize information	2	71	72	73
Identify central ideas and their support	5	59	62	64
Connect or extend ideas	13	64	64	64
Connect or extend ideas	18	44	47	50
Identify central ideas and their support	19	80	83	86
Identify central ideas and their support	23	87	89	92
Identify central ideas and their support	26	74	75	76
Connect or extend ideas	27	55	58	61
Connect or extend ideas	28	49	52	55
Identify central ideas and their support	34	73	75	77
Identify central ideas and their support	41	43	45	47
Author's Craft	**9**	**70**	**72**	**75**
Understand text features, structures, style, or tone	6	77	78	79
Understand literary devices and elements	11	67	69	72
Understand literary devices and elements	12	70	72	74
Interpret nonliteral language	20	59	62	65
Understand literary devices and elements	21	71	74	78
Understand text features, structures, style, or tone	22	75	79	83
Identify purpose or viewpoint; distinguish fact from opinion	29	78	80	82
Identify purpose or viewpoint; distinguish fact from opinion	39	73	74	75
Interpret nonliteral language	42	63	64	65

Level 12–Written Expression	Total Items Item Number 43	Average Percent Correct Grade 6 Fall 62	Grade 6 Midyear 63	Grade 6 Spring 65
Usage & Grammar	**17**	**54**	**55**	**57**
Verb forms & agreement	1	73	74	75
Verb forms & agreement	8	62	63	64
Verb forms & agreement	17	64	66	68
Pronouns/plural nouns	18	70	71	73
Modifiers	23	48	51	55
Pronouns/plural nouns	26	51	51	52
Pronouns/plural nouns	29	66	67	68
Modifiers	31	44	45	46
Pronouns/plural nouns	33	80	82	83
Commonly confused words	34	52	53	54
Pronouns/plural nouns	35	68	71	73
Verb forms & agreement	36	33	36	38
Modifiers	37	52	53	54
Modifiers	38	48	49	51
Commonly confused words	40	24	26	28
Pronouns/plural nouns	41	26	27	29
Verb forms & agreement	43	56	58	61
Sentence Structure	**6**	**69**	**71**	**74**
Complete sentences	4	69	72	74
Complete sentences	9	76	79	83
Complete sentences	16	73	74	75
Complete sentences	22	67	70	72
Modifier placement	24	59	61	63
Complete sentences	39	69	71	74
Planning & Organization	**13**	**66**	**67**	**69**
Logic and coherence	2	74	75	77
Order of ideas	3	53	55	57
Logic and coherence	5	87	88	89
Relevance of ideas	6	70	71	72
Logic and coherence	10	82	83	84
Logic and coherence	11	67	68	69
Research	12	63	64	65
Relevance of ideas	13	75	76	78
Logic and coherence	15	59	61	63
Order of ideas	21	63	64	65
Logic and coherence	25	63	64	66
Logic and coherence	27	46	48	51
Research	28	55	58	61
Appropriate Expression	**7**	**67**	**68**	**69**
Conciseness	7	79	81	82
Unambiguous references	14	50	51	53
Word choice/language suited to purpose	19	80	80	80
Word choice/language suited to purpose	20	70	71	72
Correct written language	30	74	75	77
Correct written language	32	61	62	62
Correct written language	42	54	54	55

Level 12–Mathematics	Total Items Item Number	Average Percent Correct		
		Grade 6 Fall	Grade 6 Midyear	Grade 6 Spring
	65	58	61	63
Number Sense & Operations	**18**	**63**	**66**	**69**
Use place value and write numbers in standard, expanded, and exponential form	1	83	84	86
Demonstrate ways of performing operations	7	63	67	71
Classify numbers by divisibility	10	54	56	58
Estimate and round real numbers	11	74	76	78
Use place value and write numbers in standard, expanded, and exponential form	15	83	85	88
Represent, compare, and order numbers	20	73	76	79
Classify numbers by divisibility	23	83	85	88
Demonstrate ways of performing operations	26	40	42	45
Describe and apply properties of numbers	29	55	57	60
Describe and apply properties of numbers	33	50	57	63
Classify numbers by divisibility	37	58	60	63
Represent, compare, and order numbers	38	72	73	73
Estimate and round real numbers	42	59	62	65
Demonstrate ways of performing operations	44	76	79	82
Use place value and write numbers in standard, expanded, and exponential form	50	72	73	74
Represent, compare, and order numbers	58	47	51	54
Demonstrate ways of performing operations	60	54	56	59
Classify numbers by divisibility	64	46	47	47
Algebraic Patterns & Connections	**11**	**63**	**65**	**67**
Use and interpret operational and relational symbols	3	85	88	91
Explore numerical patterns	5	69	73	76
Solve equations/inequalities	22	77	80	84
Solve equations/inequalities	24	69	71	72
Use expressions and equations to model situations	27	66	68	71
Use and interpret operational and relational symbols	32	66	68	71
Explore numerical patterns	40	67	69	72
Explore numerical patterns	49	53	54	56
Solve equations/inequalities	55	63	64	65
Use expressions and equations to model situations	56	43	47	50
Solve equations/inequalities	63	32	33	34
Data Analysis, Probability, & Statistics	**10**	**51**	**54**	**57**
Understand and apply measures of central tendency and variability	8	50	53	56
Interpret data and make predictions	17	68	71	74
Interpret data and make predictions	18	71	74	77
Understand and apply measures of central tendency and variability	19	58	63	67
Understand sampling	31	25	27	30
Understand and apply measures of central tendency and variability	47	64	65	67
Apply probability concepts and counting rules	51	35	38	41
Understand and apply measures of central tendency and variability	52	47	50	53
Interpret data and make predictions	53	53	57	62
Apply probability concepts and counting rules	65	39	42	44
Geometry	**13**	**55**	**57**	**59**
Describe geometric properties, patterns, and relationships	4	67	68	69
Identify, classify, and compare geometric figures	6	86	88	89
Describe geometric properties, patterns, and relationships	9	34	38	42
Estimate geometric measurements	16	56	61	65
Describe geometric properties, patterns, and relationships	28	58	62	66
Apply concepts of perimeter, area, and volume	30	71	74	76
Describe geometric properties, patterns, and relationships	36	64	65	65
Apply concepts of perimeter, area, and volume	39	62	62	62
Describe geometric properties, patterns, and relationships	43	32	36	41
Apply concepts of perimeter, area, and volume	46	55	58	60
Describe geometric properties, patterns, and relationships	48	49	50	51
Describe geometric properties, patterns, and relationships	57	39	41	44
Apply concepts of perimeter, area, and volume	61	41	42	43

Level 12–Mathematics, *continued*	**Total Items** Item Number 65	**Average Percent Correct**		
		Grade 6 Fall 58	**Grade 6 Midyear 61**	**Grade 6 Spring 63**
Measurement	**13**	**57**	**58**	**60**
Identify and use appropriate units of measurement and measurement tools	2	75	76	77
Estimate measurements with appropriate precision	12	75	76	77
Estimate measurements with appropriate precision	13	54	58	62
Measure length/distance, time, temperature, weight, mass, and volume	14	68	71	73
Identify and use appropriate units of measurement and measurement tools	21	78	81	84
Measure length/distance, time, temperature, weight, mass, and volume	25	59	60	61
Estimate measurements with appropriate precision	34	60	61	63
Understand and apply rate	35	61	65	68
Estimate measurements with appropriate precision	41	30	30	31
Measure length/distance, time, temperature, weight, mass, and volume	45	43	45	47
Identify and use appropriate units of measurement and measurement tools	54	41	43	45
Estimate measurements with appropriate precision	59	60	61	62
Estimate measurements with appropriate precision	62	32	33	35

Level 12–Science	Total Items Item Number 39	Average Percent Correct Grade 6 Fall 53	Grade 6 Midyear 55	Grade 6 Spring 57
Life Science	**12**	**54**	**57**	**59**
Human body, health, & safety	10	57	60	63
Organisms & their habitats	11	27	33	39
Human body, health, & safety	16	80	83	85
Human body, health, & safety	17	77	79	81
Human body, health, & safety	18	54	56	58
Human body, health, & safety	19	44	45	47
Changes in organisms	20	52	54	56
Changes in organisms	21	38	39	40
Changes in organisms	22	69	71	73
Changes in organisms	23	56	58	60
Organisms & their habitats	29	45	49	53
Organisms & their habitats	31	48	52	55
Earth & Space Science	**14**	**52**	**54**	**57**
The universe	4	81	82	84
Natural resources	5	69	71	74
Natural resources	6	69	72	74
Natural resources	7	39	41	43
Climate & weather	8	62	64	67
Natural resources	14	39	41	42
The universe	30	61	63	64
The universe	32	55	58	61
The universe	33	48	52	56
Climate & weather	34	37	39	42
Climate & weather	35	57	59	62
Climate & weather	36	20	22	23
Natural events	37	44	46	47
Natural events	38	48	51	54
Physical Science	**13**	**52**	**54**	**57**
Forces & motion	1	79	80	82
Forces & motion	2	79	81	84
Forces & motion	3	70	72	75
Types & properties of matter	9	68	70	72
Types & properties of matter	12	38	41	44
Types & properties of matter	13	29	31	33
Types & properties of matter	15	32	33	34
Types & properties of matter	24	60	63	65
Physical & chemical changes	25	42	44	45
Types & properties of matter	26	41	42	43
Forces & motion	27	52	56	61
Forces & motion	28	55	56	57
Forms of & changes in energy	39	36	38	41

Level 12–Social Studies	Total Items Item Number 39	Average Percent Correct Grade 6 Fall 57	Grade 6 Midyear 60	Grade 6 Spring 62
History	**12**	**61**	**63**	**65**
Historical issues	5	72	74	77
Historical issues	6	53	58	62
Historical issues	7	73	75	78
Change & chronology	10	64	66	67
Change & chronology	11	64	66	68
Change & chronology	12	67	69	71
Historical issues	13	60	60	61
Change & chronology	20	44	45	46
Change & chronology	21	61	62	64
Historical issues	22	65	67	70
Change & chronology	25	53	54	55
Historical issues	26	61	62	62
Geography	**9**	**53**	**56**	**58**
People & the environment	15	60	62	65
People & the environment	16	64	66	67
People & the environment	19	59	60	62
People & the environment	23	56	58	60
Earth's features	24	47	50	52
People & the environment	28	37	40	42
People & the environment	30	54	56	58
Earth's features	31	51	55	58
People & the environment	33	49	53	57
Economics	**8**	**52**	**54**	**56**
Economic issues & viewpoints	9	64	64	65
Economic principles	17	44	47	50
Economic principles	18	52	55	57
Production & technology	27	48	49	50
Economic issues & viewpoints	29	51	54	58
Economic principles	32	59	62	65
Economic principles	35	52	54	55
Economic issues & viewpoints	36	44	45	46
Civics & Government	**10**	**61**	**64**	**66**
Laws & principles of U.S. government	1	91	93	94
Laws & principles of U.S. government	2	86	89	91
Rights & responsibilities	3	57	61	64
Laws & principles of U.S. government	4	56	58	60
Viewpoints & issues	8	77	78	80
Social structures/government systems	14	43	45	46
Laws & principles of U.S. government	34	41	46	51
Viewpoints & issues	37	52	56	59
Viewpoints & issues	38	60	62	64
Laws & principles of U.S. government	39	47	49	51

Level 12–Vocabulary	Total Items Item Number 39	Average Percent Correct Grade 6 Fall 60	Grade 6 Midyear 63	Grade 6 Spring 65
Vocabulary	**39**	**60**	**63**	**65**
Verbs	1	95	96	97
Nouns	2	65	67	70
Modifiers	3	72	75	77
Nouns	4	66	69	71
Verbs	5	44	46	48
Nouns	6	54	56	58
Modifiers	7	63	69	75
Nouns	8	50	54	59
Verbs	9	85	86	88
Modifiers	10	75	77	80
Nouns	11	61	62	64
Modifiers	12	72	73	75
Verbs	13	82	83	85
Modifiers	14	51	55	59
Verbs	15	62	64	67
Nouns	16	68	70	72
Verbs	17	78	80	83
Verbs	18	74	77	79
Modifiers	19	71	73	75
Verbs	20	74	76	79
Nouns	21	48	50	53
Verbs	22	80	82	84
Modifiers	23	53	55	57
Nouns	24	49	52	55
Modifiers	25	51	55	58
Verbs	26	65	66	68
Nouns	27	52	55	58
Verbs	28	37	40	44
Modifiers	29	60	63	66
Modifiers	30	42	44	46
Verbs	31	47	51	55
Nouns	32	39	42	45
Modifiers	33	77	79	80
Modifiers	34	48	50	52
Verbs	35	40	44	47
Nouns	36	39	40	42
Modifiers	37	50	53	56
Nouns	38	54	57	60
Modifiers	39	56	57	59

Level 12–Spelling	Total Items Item Number 32	Average Percent Correct Grade 6 Fall 59	Grade 6 Midyear 62	Grade 6 Spring 64
Spelling	**32**	**59**	**62**	**64**
Suffixes	1	84	85	86
Consonants	2	51	54	57
Correct spelling	3	92	92	93
Vowels	4	72	73	75
Suffixes	5	71	73	75
Vowels	6	78	79	81
Vowel/consonant combinations	7	67	69	71
Vowels	8	76	77	78
Correct spelling	9	65	65	66
Vowels	10	54	56	58
Vowels	11	66	66	67
Suffixes	12	36	38	39
Vowels	13	48	51	53
Consonants	14	57	60	62
Vowels	15	58	62	67
Suffixes	16	66	66	67
Consonants	17	73	75	77
Correct spelling	18	79	82	84
Suffixes	19	65	68	72
Suffixes	20	43	45	48
Vowels	21	32	37	41
Vowels	22	27	30	32
Vowels	23	37	39	41
Vowels	24	49	53	57
Vowel/consonant combinations	25	74	76	79
Correct spelling	26	62	65	67
Consonants	27	45	49	53
Vowels	28	49	51	54
Consonants	29	66	70	73
Consonants	30	34	38	41
Suffixes	31	50	55	59
Vowel/consonant combinations	32	68	70	73

Level 12–Capitalization	Total Items Item Number 25	Average Percent Correct Grade 6 Fall 50	Grade 6 Midyear 52	Grade 6 Spring 53
Capitalization	**25**	**50**	**52**	**53**
Days/months/holidays	1	73	74	75
Days/months/holidays	2	64	66	68
Names of places	3	56	58	60
Titles of literary works	4	61	64	67
Correct capitalization	5	78	78	79
Ships/trains/planes	6	73	74	75
Names of places	7	48	50	51
Titles/family relationships	8	36	38	39
Names of places	9	39	40	41
First word in sentence/quotation	10	34	35	37
Overcapitalization	11	43	45	46
Historical periods/events	12	27	28	29
Names of places	13	69	70	70
People/pets	14	60	61	61
Correct capitalization	15	82	82	83
Names of places	16	59	62	64
Organizations/businesses/products	17	17	18	19
Overcapitalization	18	38	40	43
First word in sentence/quotation	19	43	46	50
Historical periods/events	20	35	36	37
Correct capitalization	21	71	72	74
First word in sentence/quotation	22	29	31	34
Overcapitalization	23	43	44	46
Organizations/businesses/products	24	37	38	39
Titles/family relationships	25	40	42	44

Level 12–Punctuation	Total Items Item Number 25	Average Percent Correct Grade 6 Fall 49	Grade 6 Midyear 51	Grade 6 Spring 53
Punctuation	**25**	**49**	**51**	**53**
Periods	1	65	67	69
Correct punctuation	2	78	79	81
Periods	3	57	59	62
Apostrophes	4	16	17	17
Periods	5	75	76	77
Apostrophes	6	25	27	28
Question marks	7	57	59	61
Commas	8	64	66	68
Commas	9	59	62	65
Apostrophes	10	34	36	38
Over punctuation	11	62	64	67
Commas	12	66	69	71
Periods	13	61	63	66
Commas	14	24	26	28
Correct punctuation	15	75	75	76
Periods	16	48	48	49
Question marks	17	43	45	48
Commas	18	31	33	34
Over punctuation	19	41	44	46
Commas	20	45	46	48
Commas	21	30	32	35
Quotation marks	22	47	47	48
Correct punctuation	23	41	42	42
Over punctuation	24	57	61	64
Commas	25	35	37	40

Level 12–Computation	Total Items Item Number 30	Average Percent Correct Grade 6 Fall 59	Grade 6 Midyear 63	Grade 6 Spring 66
Compute with Whole Numbers	**10**	**64**	**67**	**69**
Add with regrouping	1	88	89	91
Subtract with regrouping	2	75	76	77
Multiply with regrouping	3	77	78	78
Add with regrouping	7	85	87	88
Divide without remainder	8	74	75	76
Divide without remainder	16	67	68	70
Multiply with regrouping	23	40	44	49
Divide without remainder	25	57	60	63
Divide with remainder	29	31	34	38
Multiply with regrouping	30	50	54	58
Compute with Fractions	**11**	**54**	**59**	**64**
Add with different denominators	5	42	48	54
Subtract with same denominators	6	65	69	74
Add with different denominators	9	58	62	66
Subtract with same denominators	12	46	51	57
Add with same denominators	13	72	76	80
Add with same denominators	15	54	60	66
Subtract with different denominators	17	44	50	57
Multiply two fractions	22	62	66	70
Multiply two fractions	24	61	65	69
Subtract with same denominators	26	33	41	48
Multiply two fractions	28	54	58	62
Compute with Decimals	**9**	**61**	**63**	**65**
Add with same number of decimal places	4	76	77	78
Add with same number of decimal places	10	76	76	77
Subtract with same number of places	11	73	74	76
Subtract with same number of places	14	75	77	78
Divide with whole number divisor	18	51	52	53
Multiply two decimals	19	43	45	47
Subtract with same number of places	20	65	66	68
Add with different number of decimal places	21	47	50	52
Multiply decimal and whole number	27	42	47	52

Level 13

Level 13–Reading	Total Items Item Number	Average Percent Correct		
		Grade 7 Fall	Grade 7 Midyear	Grade 7 Spring
	45	65	67	68
Vocabulary	**5**	**64**	**66**	**68**
Use context to determine meaning	9	80	82	84
Use context to determine meaning	11	82	84	86
Use context to determine meaning	21	35	38	41
Use context to determine meaning	26	50	53	56
Use context to determine meaning	33	73	74	74
Explicit Meaning	**10**	**67**	**69**	**70**
Recognize stated information	2	61	63	64
Recognize stated information	8	83	84	86
Recognize stated information	14	76	78	81
Recognize stated information	15	79	81	82
Recognize stated information	28	83	83	84
Understand stated information	29	66	68	70
Recognize stated information	31	58	61	65
Understand stated information	36	68	69	69
Understand stated information	37	63	66	69
Recognize stated information	38	30	32	34
Implicit Meaning	**11**	**61**	**63**	**64**
Draw conclusions or make inferences	3	91	92	92
Discern traits, feelings, or motives	10	82	84	85
Draw conclusions or make inferences	13	47	49	50
Draw conclusions or make inferences	16	55	58	61
Draw conclusions or make inferences	18	71	73	75
Draw conclusions or make inferences	22	48	50	53
Draw conclusions or make inferences	23	66	66	67
Draw conclusions or make inferences	24	50	50	51
Discern traits, feelings, or motives	32	62	63	64
Draw conclusions or make inferences	35	60	62	64
Draw conclusions or make inferences	39	38	41	43
Key Ideas	**9**	**68**	**69**	**71**
Identify central ideas and their support	1	94	95	95
Identify central ideas and their support	4	77	78	79
Connect or extend ideas	5	65	67	69
Connect or extend ideas	6	57	59	61
Identify central ideas and their support	12	83	84	85
Identify central ideas and their support	19	48	52	55
Identify central ideas and their support	25	71	72	73
Synthesize or summarize information	34	69	70	70
Identify central ideas and their support	40	46	48	49
Author's Craft	**10**	**65**	**67**	**69**
Identify purpose or viewpoint; distinguish fact from opinion	7	83	84	85
Identify purpose or viewpoint; distinguish fact from opinion	17	76	78	81
Interpret nonliteral language	20	65	69	73
Understand text features, structures, style, or tone	27	67	67	68
Understand literary devices and elements	30	58	60	63
Identify purpose or viewpoint; distinguish fact from opinion	41	68	70	71
Interpret nonliteral language	42	72	74	76
Interpret nonliteral language	43	52	56	61
Interpret nonliteral language	44	54	55	57
Understand literary devices and elements	45	54	56	58

Level 13–Written Expression	Total Items Item Number 45	Average Percent Correct Grade 7 Fall 59	Grade 7 Midyear 61	Grade 7 Spring 62
Usage & Grammar	**14**	**49**	**50**	**52**
Verb forms & agreement	5	69	71	72
Pronouns/plural nouns	6	77	78	79
Modifiers	11	58	60	63
Pronouns/plural nouns	14	52	54	57
Pronouns/plural nouns	18	40	40	41
Verb forms & agreement	28	32	34	35
Modifiers	32	54	54	55
Modifiers	33	54	55	56
Commonly confused words	35	28	29	30
Pronouns/plural nouns	36	30	32	33
Verb forms & agreement	38	61	61	61
Verb forms & agreement	39	41	42	42
Verb forms & agreement	42	43	47	50
Verb forms & agreement	44	43	46	49
Sentence Structure	**8**	**70**	**71**	**73**
Complete sentences	4	80	81	83
Complete sentences	10	79	80	82
Modifier placement	12	65	67	68
Complete sentences	20	60	62	63
Combining sentences	21	76	77	78
Coordination/subordination	26	66	69	71
Complete sentences	34	74	75	77
Complete sentences	41	57	60	63
Planning & Organization	**13**	**63**	**64**	**65**
Relevance of ideas	1	78	79	80
Logic and coherence	3	70	71	72
Order of ideas	9	68	69	70
Logic and coherence	13	70	71	72
Logic and coherence	15	54	55	56
Research	16	64	65	67
Relevance of ideas	17	71	72	73
Logic and coherence	19	66	68	70
Logic and coherence	22	38	39	41
Relevance of ideas	24	68	68	69
Research	25	72	74	75
Relevance of ideas	29	46	48	50
Research	31	54	55	55
Appropriate Expression	**10**	**61**	**62**	**63**
Unambiguous references	2	55	57	59
Word choice/language suited to purpose	7	87	88	89
Word choice/language suited to purpose	8	77	78	79
Unambiguous references	23	58	58	59
Conciseness	27	32	34	36
Word choice/language suited to purpose	30	71	72	72
Correct written language	37	56	56	56
Correct written language	40	62	65	67
Correct written language	43	61	61	62
Conciseness	45	49	50	52

Level 13–Mathematics	Total Items Item Number 70	Average Percent Correct Grade 7 Fall 57	Grade 7 Midyear 59	Grade 7 Spring 61
Number Sense & Operations	**19**	**60**	**62**	**65**
Describe and apply properties of numbers	2	70	70	71
Classify numbers by divisibility	6	65	66	67
Represent, compare, and order numbers	7	73	74	74
Estimate and round real numbers	11	67	69	72
Demonstrate ways of performing operations	13	84	85	87
Use place value and write numbers in standard, expanded, and exponential form	19	74	76	77
Represent, compare, and order numbers	27	55	59	64
Demonstrate ways of performing operations	29	61	65	69
Classify numbers by divisibility	33	47	49	50
Classify numbers by divisibility	35	74	74	75
Represent, compare, and order numbers	39	59	60	61
Estimate and round real numbers	45	69	69	70
Demonstrate ways of performing operations	46	70	71	72
Use place value and write numbers in standard, expanded, and exponential form	48	29	37	44
Estimate and round real numbers	56	61	64	67
Describe and apply properties of numbers	61	46	49	51
Demonstrate ways of performing operations	62	37	40	42
Demonstrate ways of performing operations	63	35	40	45
Represent, compare, and order numbers	70	63	67	70
Algebraic Patterns & Connections	**12**	**60**	**62**	**64**
Use and interpret operational and relational symbols	1	72	73	73
Explore numerical patterns	9	76	78	81
Explore numerical patterns	18	58	59	61
Solve equations/inequalities	24	66	69	73
Use expressions and equations to model situations	25	50	51	52
Solve equations/inequalities	32	34	38	42
Solve equations/inequalities	40	72	76	80
Explore numerical patterns	43	77	78	79
Use and interpret operational and relational symbols	44	65	65	65
Solve equations/inequalities	52	65	68	72
Use expressions and equations to model situations	64	23	24	25
Use expressions and equations to model situations	67	57	61	65
Data Analysis, Probability, & Statistics	**11**	**61**	**63**	**66**
Understand and apply measures of central tendency and variability	16	72	72	73
Apply probability concepts and counting rules	20	41	45	49
Understand and apply measures of central tendency and variability	21	53	54	56
Interpret data and make predictions	22	62	65	67
Apply probability concepts and counting rules	34	45	49	52
Understand sampling	49	58	60	62
Apply probability concepts and counting rules	50	83	85	86
Interpret data and make predictions	53	71	73	75
Understand and apply measures of central tendency and variability	54	63	65	67
Interpret data and make predictions	55	59	64	68
Apply probability concepts and counting rules	68	59	63	67

Level 13–Mathematics, *continued*	**Total Items** Item Number **70**	**Average Percent Correct**		
		Grade 7 Fall 57	**Grade 7 Midyear 59**	**Grade 7 Spring 61**
Geometry	**14**	**51**	**53**	**55**
Describe geometric properties, patterns, and relationships	5	71	72	74
Apply concepts of perimeter, area, and volume	8	65	65	65
Describe geometric properties, patterns, and relationships	12	44	47	50
Apply concepts of perimeter, area, and volume	15	65	65	65
Describe geometric properties, patterns, and relationships	17	51	53	56
Describe geometric properties, patterns, and relationships	26	44	46	49
Apply concepts of perimeter, area, and volume	30	47	48	49
Apply concepts of perimeter, area, and volume	36	60	61	62
Describe geometric properties, patterns, and relationships	38	71	71	71
Describe geometric properties, patterns, and relationships	41	57	60	63
Describe geometric properties, patterns, and relationships	47	67	69	71
Apply concepts of perimeter, area, and volume	60	21	22	23
Estimate geometric measurements	65	32	35	38
Apply concepts of perimeter, area, and volume	69	25	27	28
Measurement	**14**	**52**	**54**	**56**
Estimate measurements with appropriate precision	3	67	68	69
Understand and apply rate	4	69	69	70
Estimate measurements with appropriate precision	10	32	34	36
Measure length/distance, time, temperature, weight, mass, and volume	14	52	53	54
Identify and use appropriate units of measurement and measurement tools	23	54	57	61
Estimate measurements with appropriate precision	28	64	68	72
Estimate measurements with appropriate precision	31	35	38	40
Estimate measurements with appropriate precision	37	38	42	46
Measure length/distance, time, temperature, weight, mass, and volume	42	73	74	75
Understand and apply rate	51	78	79	80
Measure length/distance, time, temperature, weight, mass, and volume	57	28	30	33
Measure length/distance, time, temperature, weight, mass, and volume	58	69	69	70
Estimate measurements with appropriate precision	59	31	32	32
Estimate measurements with appropriate precision	66	37	40	43

Level 13–Science	Total Items Item Number 41	Average Percent Correct Grade 7 Fall 55	Grade 7 Midyear 57	Grade 7 Spring 59
Life Science	**14**	**60**	**62**	**65**
Changes in organisms	1	63	65	67
Changes in organisms	2	43	46	49
Changes in organisms	3	77	79	81
Changes in organisms	4	64	67	70
Organisms & their habitats	10	53	56	59
Organisms & their habitats	12	55	58	61
Human body, health, & safety	24	85	86	88
Human body, health, & safety	29	55	59	64
Human body, health, & safety	31	67	68	70
Human body, health, & safety	32	64	66	69
Human body, health, & safety	33	57	61	64
Human body, health, & safety	34	69	71	72
Human body, health, & safety	35	41	43	44
Human body, health, & safety	36	46	47	48
Earth & Space Science	**14**	**51**	**53**	**55**
The universe	11	65	68	71
The universe	13	61	64	66
The universe	14	56	59	62
Climate & weather	15	48	48	48
Climate & weather	16	68	69	71
Climate & weather	17	30	31	33
Natural events	18	49	51	53
Natural events	19	60	64	67
Structure of Earth	27	61	64	67
Structure of Earth	30	40	42	45
Climate & weather	38	56	58	60
Climate & weather	39	46	48	50
Climate & weather	40	42	43	45
Climate & weather	41	36	37	38
Physical Science	**13**	**53**	**55**	**56**
Types & properties of matter	5	65	65	66
Physical & chemical changes	6	51	53	55
Types & properties of matter	7	53	53	53
Forces & motion	8	62	65	68
Forces & motion	9	60	60	60
Forms of & changes in energy	20	44	44	45
Physical & chemical changes	21	35	36	38
Physical & chemical changes	22	38	39	40
Physical & chemical changes	23	72	74	76
Physical & chemical changes	25	66	69	71
Physical & chemical changes	26	66	69	73
Types & properties of matter	28	53	53	53
Types & properties of matter	37	30	31	31

Level 13–Social Studies	Total Items Item Number 41	Average Percent Correct Grade 7 Fall 57	Grade 7 Midyear 59	Grade 7 Spring 61
History	**11**	**55**	**57**	**60**
Change & chronology	1	48	51	54
Change & chronology	2	72	73	74
Historical issues	3	73	74	76
Change & chronology	6	55	59	63
Historical issues	7	67	69	70
Change & chronology	22	35	38	40
Historical issues	24	33	34	35
Change & chronology	26	59	61	63
Change & chronology	29	52	56	61
Historical research methods	32	56	58	60
Historical research methods	35	53	57	61
Geography	**10**	**60**	**61**	**63**
People & the environment	4	62	64	66
Earth's features	5	56	56	56
People & the environment	9	47	47	47
People & the environment	11	61	63	65
Earth's features	12	58	61	65
People & the environment	14	62	63	64
People & the environment	36	73	74	76
Earth's features	37	68	70	72
Earth's features	38	64	66	67
People & the environment	39	45	47	48
Economics	**9**	**60**	**62**	**63**
Production & technology	8	58	60	61
Economic issues & viewpoints	10	59	60	61
Economic principles	13	68	71	74
Economic principles	16	62	64	65
Economic issues & viewpoints	17	48	49	50
Production & technology	30	69	72	76
Economic issues & viewpoints	31	69	71	73
Economic issues & viewpoints	33	50	50	50
Economic principles	40	56	58	61
Civics & Government	**11**	**54**	**56**	**58**
Laws & principles of U.S. government	15	51	54	56
Viewpoints & issues	18	63	65	67
Viewpoints & issues	19	67	69	71
Laws & principles of U.S. government	20	56	57	57
Rights & responsibilities	21	68	69	70
Social structures/government systems	23	61	62	63
Viewpoints & issues	25	39	40	42
Viewpoints & issues	27	39	42	44
Viewpoints & issues	28	38	41	45
Social structures/government systems	34	58	62	66
Rights & responsibilities	41	50	53	55

Level 13–Vocabulary	Total Items Item Number 41	Average Percent Correct Grade 7 Fall 54	Grade 7 Midyear 57	Grade 7 Spring 59
Vocabulary	**41**	**54**	**57**	**59**
Verbs	1	85	85	86
Nouns	2	53	56	58
Verbs	3	87	88	89
Modifiers	4	60	62	64
Nouns	5	55	61	66
Modifiers	6	64	69	74
Verbs	7	72	75	78
Nouns	8	62	63	64
Verbs	9	44	47	51
Modifiers	10	70	72	74
Modifiers	11	50	54	57
Verbs	12	58	60	63
Nouns	13	45	50	54
Modifiers	14	83	85	86
Modifiers	15	56	57	58
Verbs	16	50	54	57
Nouns	17	47	49	51
Modifiers	18	56	58	61
Nouns	19	64	66	68
Modifiers	20	65	67	68
Modifiers	21	78	80	83
Nouns	22	67	69	71
Verbs	23	57	58	59
Modifiers	24	63	66	69
Modifiers	25	54	58	63
Nouns	26	39	39	40
Modifiers	27	20	22	25
Verbs	28	47	50	53
Modifiers	29	40	41	42
Verbs	30	42	44	46
Nouns	31	50	53	55
Verbs	32	37	40	42
Nouns	33	64	66	68
Verbs	34	63	66	69
Verbs	35	51	53	55
Nouns	36	41	41	41
Nouns	37	24	28	32
Modifiers	38	41	43	45
Nouns	39	34	35	37
Verbs	40	51	53	54
Verbs	41	41	46	50

Level 13–Spelling	Total Items Item Number 34	Average Percent Correct Grade 7 Fall 57	Grade 7 Midyear 59	Grade 7 Spring 61
Spelling	**34**	**57**	**59**	**61**
Consonants	1	85	86	87
Correct spelling	2	84	85	86
Suffixes	3	75	78	81
Suffixes	4	53	55	57
Vowels	5	44	46	48
Vowels	6	35	37	38
Vowels	7	51	51	52
Vowels	8	58	61	64
Vowel/consonant combinations	9	83	84	86
Correct spelling	10	73	75	76
Consonants	11	57	59	60
Vowels	12	59	61	63
Consonants	13	78	80	81
Consonants	14	43	44	45
Suffixes	15	62	65	67
Vowel/consonant combinations	16	75	77	79
Vowel/consonant combinations	17	54	57	61
Correct spelling	18	75	77	79
Suffixes	19	55	58	60
Vowels	20	51	52	53
Suffixes	21	67	69	72
Vowel/consonant combinations	22	57	58	59
Consonants	23	37	39	40
Suffixes	24	70	72	74
Vowels	25	45	46	46
Suffixes	26	32	34	36
Consonants	27	31	36	41
Consonants	28	45	47	48
Correct spelling	29	59	61	63
Consonants	30	54	57	59
Suffixes	31	39	42	45
Vowels	32	59	61	63
Vowels	33	42	45	47
Suffixes	34	38	41	43

Level 13–Capitalization	Total Items Item Number 27	Average Percent Correct Grade 7 Fall 50	Grade 7 Midyear 51	Grade 7 Spring 53
Capitalization	**27**	**50**	**51**	**53**
Names of places	1	71	73	74
People/pets	2	73	73	74
Correct capitalization	3	83	84	84
Names of places	4	65	65	66
Organizations/businesses/products	5	23	24	25
Overcapitalization	6	46	47	47
First word in sentence/quotation	7	54	54	55
Historical periods/events	8	38	42	46
Correct capitalization	9	74	75	75
First word in sentence/quotation	10	35	35	36
Overcapitalization	11	50	52	53
Organizations/businesses/products	12	40	42	44
Titles/family relationships	13	45	47	50
First word in sentence/quotation	14	62	64	65
Names of places	15	55	56	56
Titles of literary works	16	53	53	54
Correct capitalization	17	67	70	73
Overcapitalization	18	48	49	50
People/pets	19	41	43	46
Ships/trains/planes	20	47	49	50
Overcapitalization	21	45	46	47
Organizations/businesses/products	22	41	44	46
Titles/family relationships	23	38	40	41
Correct capitalization	24	55	56	57
Names of places	25	29	30	31
Organizations/businesses/products	26	41	43	46
Names of places	27	27	27	28

Level 13–Punctuation	Total Items Item Number 27	Average Percent Correct Grade 7 Fall 46	Grade 7 Midyear 47	Grade 7 Spring 49
Punctuation	**27**	**46**	**47**	**49**
Periods	1	68	69	69
Commas	2	29	30	31
Correct punctuation	3	76	77	77
Periods	4	50	51	51
Question marks	5	50	51	51
Commas	6	37	40	42
Over punctuation	7	52	52	53
Commas	8	52	54	56
Commas	9	38	39	39
Quotation marks	10	49	50	52
Correct punctuation	11	45	46	47
Over punctuation	12	67	68	69
Commas	13	48	50	52
Exclamation marks	14	38	41	44
Commas	15	35	39	43
Correct punctuation	16	68	68	69
Over punctuation	17	37	38	40
Over punctuation	18	38	39	39
Periods	19	43	44	45
Over punctuation	20	26	28	29
Commas	21	49	51	52
Semicolons	22	57	61	65
Question marks	23	59	60	60
Quotation marks	24	36	37	38
Apostrophes	25	24	26	28
Apostrophes	26	21	23	25
Commas	27	48	50	53

Level 13–Computation	Total Items Item Number 31	Average Percent Correct Grade 7 Fall 54	Grade 7 Midyear 57	Grade 7 Spring 61
Compute with Whole Numbers	**8**	**58**	**62**	**65**
Divide without remainder	1	74	76	77
Multiply with regrouping	8	49	52	56
Divide without remainder	10	68	70	72
Divide with remainder	14	41	44	47
Multiply with regrouping	15	63	65	66
Add with regrouping	16	71	75	78
Add with regrouping	28	51	56	61
Subtract with regrouping	29	50	55	59
Compute with Fractions	**12**	**51**	**55**	**59**
Subtract with different denominators	2	58	62	65
Multiply two fractions	7	70	73	75
Multiply two fractions	9	69	72	75
Subtract with same denominators	11	49	53	57
Multiply two fractions	13	69	71	74
Add with different denominators	17	44	48	51
Divide fraction and whole number	19	43	47	51
Multiply two fractions	20	61	66	70
Subtract with different denominators	22	42	46	50
Multiply number and fraction	25	37	41	46
Divide two fractions	27	33	39	46
Add with different denominators	30	36	41	47
Compute with Decimals	**11**	**54**	**57**	**59**
Divide with whole number divisor	3	58	59	60
Multiply two decimals	4	49	50	52
Subtract with same number of places	5	71	73	74
Add with different number of decimal places	6	52	54	55
Multiply decimal and whole number	12	57	60	63
Add with same number of decimal places	18	69	72	75
Divide with whole number divisor	21	48	51	54
Multiply decimal and whole number	23	57	60	63
Subtract with same number of places	24	56	60	64
Divide with decimal divisor	26	34	38	42
Multiply two decimals	31	40	45	51

Level 14, Grade 8

Level 14–Reading	Total Items Item Number 46	Average Percent Correct Grade 8 Fall 65	Grade 8 Midyear 66	Grade 8 Spring 68
Vocabulary	**4**	**65**	**66**	**67**
Use context to determine meaning	4	57	59	61
Use context to determine meaning	11	83	83	83
Use context to determine meaning	26	69	70	71
Use context to determine meaning	36	49	52	54
Explicit Meaning	**11**	**67**	**69**	**70**
Recognize stated information	6	91	91	92
Understand stated information	7	75	76	78
Recognize stated information	9	67	69	72
Understand stated information	14	72	74	75
Understand stated information	15	70	73	75
Recognize stated information	16	35	37	39
Recognize stated information	24	74	76	78
Understand stated information	25	66	68	69
Understand stated information	30	74	75	76
Recognize stated information	37	61	61	62
Recognize stated information	42	52	55	57
Implicit Meaning	**9**	**64**	**65**	**65**
Draw conclusions or make inferences	1	77	78	79
Draw conclusions or make inferences	2	62	63	63
Discern traits, feelings, or motives	10	72	73	73
Draw conclusions or make inferences	13	71	71	72
Draw conclusions or make inferences	17	44	46	48
Discern traits, feelings, or motives	33	79	79	80
Draw conclusions or make inferences	38	64	65	66
Draw conclusions or make inferences	44	54	55	56
Draw conclusions or make inferences	45	49	51	52
Key Ideas	**9**	**62**	**63**	**65**
Identify central ideas and their support	3	79	79	80
Synthesize or summarize information	12	77	78	80
Identify central ideas and their support	18	54	56	58
Identify central ideas and their support	28	85	86	86
Connect or extend ideas	29	52	53	53
Identify central ideas and their support	35	68	70	71
Synthesize or summarize information	39	50	52	54
Identify central ideas and their support	43	52	53	55
Synthesize or summarize information	46	42	43	44
Author's Craft	**13**	**66**	**68**	**69**
Understand text features, structures, style, or tone	5	77	78	79
Understand literary devices and elements	8	67	69	71
Identify purpose or viewpoint; distinguish fact from opinion	19	74	75	76
Interpret nonliteral language	20	77	80	84
Interpret nonliteral language	21	65	68	70
Interpret nonliteral language	22	58	62	66
Understand literary devices and elements	23	61	63	65
Identify purpose or viewpoint; distinguish fact from opinion	27	75	77	79
Understand literary devices and elements	31	70	70	71
Understand literary devices and elements	32	58	59	59
Understand text features, structures, style, or tone	34	69	70	72
Understand text features, structures, style, or tone	40	46	47	49
Interpret nonliteral language	41	58	60	62

Level 14–Written Expression	Total Items Item Number 48	Average Percent Correct Grade 8 Fall 59	Grade 8 Midyear 60	Grade 8 Spring 61
Usage & Grammar	**15**	**47**	**48**	**50**
Pronouns/plural nouns	2	50	51	52
Verb forms & agreement	12	43	44	44
Verb forms & agreement	20	57	59	61
Verb forms & agreement	26	66	66	67
Verb forms & agreement	32	44	44	44
Verb forms & agreement	35	51	52	53
Verb forms & agreement	37	53	54	55
Verb forms & agreement	39	47	49	52
Commonly confused words	40	42	46	49
Verb forms & agreement	41	53	55	57
Pronouns/plural nouns	42	55	56	58
Verb forms & agreement	43	26	28	31
Pronouns/plural nouns	45	43	45	47
Modifiers	47	46	48	51
Modifiers	48	25	28	30
Sentence Structure	**8**	**67**	**69**	**70**
Complete sentences	4	67	69	71
Combining sentences	5	86	86	87
Coordination/subordination	10	76	78	79
Complete sentences	19	58	59	60
Combining sentences	25	58	60	62
Modifier placement	27	69	70	70
Complete sentences	28	61	62	62
Complete sentences	34	64	67	70
Planning & Organization	**15**	**63**	**64**	**65**
Relevance of ideas	1	73	73	74
Logic and coherence	3	74	75	76
Logic and coherence	6	43	44	46
Relevance of ideas	8	77	79	80
Research	9	81	82	82
Relevance of ideas	13	54	54	55
Research	15	59	60	60
Relevance of ideas	16	65	65	65
Logic and coherence	21	64	64	65
Research	22	44	45	46
Logic and coherence	23	72	73	73
Relevance of ideas	24	62	63	63
Logic and coherence	29	62	62	62
Logic and coherence	30	72	73	74
Research	31	48	50	53
Appropriate Expression	**10**	**64**	**65**	**67**
Unambiguous references	7	66	67	67
Conciseness	11	41	42	44
Word choice/language suited to purpose	14	78	78	78
Conciseness	17	60	62	63
Unambiguous references	18	80	81	82
Correct written language	33	67	68	68
Correct written language	36	62	63	65
Conciseness	38	56	58	60
Correct written language	44	65	67	70
Correct written language	46	64	66	68

Level 14–Mathematics	Total Items Item Number 75	Average Percent Correct Grade 8 Fall 57	Grade 8 Midyear 59	Grade 8 Spring 61
Number Sense & Operations	**20**	**61**	**63**	**64**
Classify numbers by divisibility	1	77	78	78
Represent, compare, and order numbers	5	69	70	71
Estimate and round real numbers	11	76	77	78
Demonstrate ways of performing operations	12	75	75	75
Use place value and write numbers in standard, expanded, and exponential form	14	52	57	62
Estimate and round real numbers	22	71	73	75
Describe and apply properties of numbers	27	55	57	60
Demonstrate ways of performing operations	28	47	47	48
Demonstrate ways of performing operations	29	46	49	51
Represent, compare, and order numbers	36	72	75	78
Use place value and write numbers in standard, expanded, and exponential form	37	87	88	90
Demonstrate ways of performing operations	43	85	85	85
Represent, compare, and order numbers	48	74	74	74
Use place value and write numbers in standard, expanded, and exponential form	51	45	47	48
Demonstrate ways of performing operations	52	47	49	50
Estimate and round real numbers	54	46	48	50
Demonstrate ways of performing operations	60	33	35	36
Classify numbers by divisibility	62	51	54	57
Estimate and round real numbers	68	71	74	76
Describe and apply properties of numbers	73	45	46	47
Algebraic Patterns & Connections	**13**	**60**	**62**	**64**
Solve equations/inequalities	6	84	86	87
Explore numerical patterns	9	84	85	87
Use and interpret operational and relational symbols	10	73	73	73
Solve equations/inequalities	18	73	75	78
Use expressions and equations to model situations	30	26	28	30
Use expressions and equations to model situations	33	66	69	71
Use and interpret operational and relational symbols	42	64	65	66
Use expressions and equations to model situations	50	65	65	65
Use and interpret operational and relational symbols	61	46	49	52
Solve equations/inequalities	63	49	53	58
Solve equations/inequalities	66	56	60	64
Explore numerical patterns	67	64	68	73
Apply functional relationships	74	30	32	34
Data Analysis, Probability, & Statistics	**12**	**62**	**64**	**65**
Understand sampling	15	69	71	72
Apply probability concepts and counting rules	16	91	91	91
Interpret data and make predictions	19	79	81	83
Understand and apply measures of central tendency and variability	20	71	72	73
Interpret data and make predictions	21	69	71	73
Apply probability concepts and counting rules	34	68	71	74
Apply probability concepts and counting rules	41	59	60	62
Understand and apply measures of central tendency and variability	44	65	67	68
Understand and apply measures of central tendency and variability	55	56	58	60
Interpret data and make predictions	56	46	48	51
Interpret data and make predictions	57	40	41	42
Apply probability concepts and counting rules	75	30	33	35

Level 14–Mathematics, *continued*	**Total Items** Item Number 75	**Average Percent Correct** Grade 8 Fall 57	Grade 8 Midyear 59	Grade 8 Spring 61
Geometry	**15**	**49**	**51**	**53**
Apply concepts of perimeter, area, and volume	2	65	66	66
Describe geometric properties, patterns, and relationships	4	79	80	82
Describe geometric properties, patterns, and relationships	7	67	69	71
Describe geometric properties, patterns, and relationships	13	74	77	80
Apply concepts of perimeter, area, and volume	26	25	28	30
Estimate geometric measurements	31	43	44	45
Apply concepts of perimeter, area, and volume	35	30	31	33
Describe geometric properties, patterns, and relationships	38	59	60	60
Describe geometric properties, patterns, and relationships	46	67	68	68
Apply concepts of perimeter, area, and volume	49	43	43	43
Describe geometric properties, patterns, and relationships	58	31	33	36
Estimate geometric measurements	64	51	55	58
Identify, classify, and compare geometric figures	69	35	38	41
Describe geometric properties, patterns, and relationships	70	46	50	54
Apply concepts of perimeter, area, and volume	72	24	27	30
Measurement	**15**	**53**	**54**	**56**
Estimate measurements with appropriate precision	3	52	54	56
Measure length/distance, time, temperature, weight, mass, and volume	8	80	82	83
Understand and apply rate	17	84	85	86
Measure length/distance, time, temperature, weight, mass, and volume	23	35	36	38
Measure length/distance, time, temperature, weight, mass, and volume	24	73	74	75
Estimate measurements with appropriate precision	25	33	35	38
Estimate measurements with appropriate precision	32	46	47	48
Understand and apply rate	39	62	63	63
Measure length/distance, time, temperature, weight, mass, and volume	40	63	64	65
Measure length/distance, time, temperature, weight, mass, and volume	45	62	62	62
Estimate measurements with appropriate precision	47	40	41	42
Measure length/distance, time, temperature, weight, mass, and volume	53	48	48	48
Estimate measurements with appropriate precision	59	36	39	41
Estimate measurements with appropriate precision	65	44	44	44
Estimate measurements with appropriate precision	71	39	42	45

Level 14–Science	Total Items Item Number 43	Average Percent Correct Grade 8 Fall 54	Grade 8 Midyear 55	Grade 8 Spring 56
Life Science	**15**	**56**	**57**	**59**
Human body, health, & safety	4	90	91	92
Human body, health, & safety	9	64	66	67
Human body, health, & safety	11	77	77	77
Human body, health, & safety	12	77	78	79
Human body, health, & safety	13	72	74	76
Human body, health, & safety	14	79	79	79
Human body, health, & safety	15	44	46	47
Human body, health, & safety	16	51	51	51
Organisms & their habitats	29	58	59	60
Human body, health, & safety	30	49	50	52
Human body, health, & safety	31	36	38	40
Human body, health, & safety	32	40	42	44
Human body, health, & safety	33	42	43	45
Organisms & their habitats	40	35	39	43
Interactions in an ecosystem	43	25	26	26
Earth & Space Science	**13**	**51**	**52**	**53**
Structure of Earth	7	68	69	71
Structure of Earth	10	46	47	47
Climate & weather	18	68	68	68
Climate & weather	19	54	56	57
Climate & weather	20	50	51	52
Climate & weather	21	43	44	45
Structure of Earth	27	63	64	65
Natural events	34	55	56	56
Natural events	35	44	47	51
Natural events	36	21	22	23
Natural resources	38	55	57	58
The universe	39	48	50	52
Climate & weather	41	42	45	48
Physical Science	**15**	**54**	**56**	**57**
Physical & chemical changes	1	38	38	38
Physical & chemical changes	2	45	46	47
Physical & chemical changes	3	83	84	86
Physical & chemical changes	5	77	77	78
Physical & chemical changes	6	73	75	77
Types & properties of matter	8	60	61	61
Types & properties of matter	17	38	41	43
Forces & motion	22	61	62	64
Forces & motion	23	53	54	55
Forces & motion	24	49	51	52
Forces & motion	25	23	26	29
Types & properties of matter	26	63	64	64
Types & properties of matter	28	62	64	67
Forces & motion	37	41	44	47
Types & properties of matter	42	44	46	49

Level 14–Social Studies	Total Items Item Number 43	Average Percent Correct Grade 8 Fall 58	 Grade 8 Midyear 59	 S Grade 8 pring 60
History	**10**	**57**	**59**	**60**
Change & chronology	2	40	42	44
Historical issues	4	42	43	43
Change & chronology	6	66	67	67
Change & chronology	9	66	70	73
Historical research methods	12	65	66	68
Historical research methods	15	64	66	68
Change & chronology	22	69	70	70
Historical research methods	24	54	56	57
Change & chronology	37	59	60	61
Change & chronology	42	47	49	51
Geography	**9**	**56**	**57**	**58**
People & the environment	16	82	82	82
Earth's features	17	74	76	77
Earth's features	18	70	71	71
People & the environment	19	52	53	55
Earth's features	23	61	62	63
Earth's features	28	43	43	43
People & the environment	38	36	36	36
People & the environment	40	56	60	63
Earth's features	41	34	34	35
Economics	**10**	**59**	**61**	**62**
Production & technology	10	81	82	83
Economic issues & viewpoints	11	78	79	81
Economic issues & viewpoints	13	52	53	54
Economic principles	20	67	68	69
Economic principles	25	76	77	78
Economic principles	26	51	53	54
Economic issues & viewpoints	27	47	47	47
Economic principles	29	55	57	59
Economic issues & viewpoints	39	48	50	52
Economic principles	43	36	39	42
Civics & Government	**14**	**58**	**59**	**61**
Rights & responsibilities	1	77	78	79
Social structures/government systems	3	70	70	70
Viewpoints & issues	5	55	55	55
Viewpoints & issues	7	47	48	50
Viewpoints & issues	8	48	50	51
Social structures/government systems	14	68	70	71
Rights & responsibilities	21	66	67	68
Laws & principles of U.S. government	30	49	52	55
Social structures/government systems	31	46	50	54
Laws & principles of U.S. government	32	45	46	47
Laws & principles of U.S. government	33	43	47	51
Viewpoints & issues	34	60	61	63
Viewpoints & issues	35	68	70	72
Viewpoints & issues	36	65	67	68

Level 14–Vocabulary	Total Items Item Number 42	Average Percent Correct Grade 8 Fall 54	Grade 8 Midyear 56	Grade 8 Spring 59
Vocabulary	**42**	**54**	**56**	**59**
Modifiers	1	86	88	90
Nouns	2	73	75	78
Verbs	3	61	63	65
Modifiers	4	70	72	75
Modifiers	5	63	67	70
Nouns	6	41	46	52
Modifiers	7	26	28	31
Verbs	8	56	58	60
Modifiers	9	43	45	48
Verbs	10	48	50	53
Nouns	11	60	62	65
Verbs	12	46	49	51
Nouns	13	70	71	73
Verbs	14	74	74	75
Verbs	15	62	63	63
Nouns	16	41	42	43
Nouns	17	33	35	38
Modifiers	18	52	52	53
Nouns	19	38	41	44
Verbs	20	56	60	64
Verbs	21	50	54	59
Modifiers	22	69	72	75
Nouns	23	81	82	83
Nouns	24	52	56	59
Verbs	25	50	53	56
Verbs	26	58	59	60
Modifiers	27	70	72	75
Modifiers	28	24	27	29
Modifiers	29	84	85	86
Nouns	30	45	46	48
Nouns	31	39	42	46
Nouns	32	45	45	45
Modifiers	33	27	28	30
Modifiers	34	45	49	53
Nouns	35	64	65	67
Verbs	36	48	50	53
Verbs	37	56	58	60
Nouns	38	37	38	40
Modifiers	39	63	65	67
Nouns	40	60	60	61
Modifiers	41	44	47	50
Nouns	42	74	76	77

Level 14–Spelling	Total Items Item Number 35	Average Percent Correct Grade 8 Fall 54	Grade 8 Midyear 56	Grade 8 Spring 59
Spelling	**35**	**54**	**56**	**59**
Vowel/consonant combinations	1	65	69	73
Correct spelling	2	80	81	82
Suffixes	3	61	64	67
Vowels	4	55	56	56
Suffixes	5	75	77	78
Vowel/consonant combinations	6	64	66	69
Consonants	7	45	45	46
Suffixes	8	75	76	76
Vowels	9	47	49	50
Suffixes	10	36	38	40
Consonants	11	46	49	51
Consonants	12	50	52	55
Correct spelling	13	65	67	70
Consonants	14	60	62	64
Suffixes	15	50	50	51
Vowels	16	67	71	74
Vowels	17	52	54	55
Suffixes	18	50	53	56
Suffixes	19	45	46	47
Suffixes	20	67	68	69
Correct spelling	21	77	78	79
Vowel/consonant combinations	22	52	55	57
Vowels	23	48	50	52
Vowels	24	45	46	47
Vowels	25	38	41	43
Consonants	26	43	46	49
Consonants	27	62	66	70
Correct spelling	28	69	69	70
Vowels	29	38	39	40
Consonants	30	30	35	41
Vowels	31	54	59	63
Suffixes	32	59	62	64
Suffixes	33	51	54	57
Vowel/consonant combinations	34	35	36	38
Consonants	35	40	45	49

Level 14–Capitalization	Total Items Item Number 29	Average Percent Correct Grade 8 Fall 53	Grade 8 Midyear 54	Grade 8 Spring 56
Capitalization	**29**	**53**	**54**	**56**
First word in sentence/quotation	1	66	68	70
Names of places	2	70	71	73
Titles of literary works	3	62	65	68
Correct capitalization	4	79	80	81
Overcapitalization	5	54	55	55
People/pets	6	49	51	53
Ships/trains/planes	7	54	55	57
Overcapitalization	8	59	60	61
Organizations/businesses/products	9	46	47	47
Titles/family relationships	10	42	43	43
Correct capitalization	11	61	62	63
Names of places	12	32	32	33
Organizations/businesses/products	13	49	51	53
Names of places	14	34	35	36
Names of places	15	68	70	71
Correct capitalization	16	73	73	74
First word in sentence/quotation	17	73	74	75
Proper adjectives	18	50	51	52
Overcapitalization	19	29	30	30
First word in sentence/quotation	20	61	63	64
Organizations/businesses/products	21	42	44	46
Titles of literary works	22	52	54	56
Correct capitalization	23	70	71	73
Historical periods/events	24	46	50	54
Names of places	25	27	28	29
Overcapitalization	26	38	40	42
Days/months/holidays	27	71	72	72
Names of places	28	50	51	53
Titles/family relationships	29	25	26	26

Level 14–Punctuation	Total Items Item Number 29	Average Percent Correct Grade 8 Fall 48	Grade 8 Midyear 49	Grade 8 Spring 50
Punctuation	**29**	**48**	**49**	**50**
Exclamation marks	1	61	63	65
Commas	2	50	53	55
Correct punctuation	3	71	72	72
Over punctuation	4	48	50	52
Over punctuation	5	39	40	40
Periods	6	46	47	47
Over punctuation	7	33	34	35
Commas	8	56	57	57
Semicolons	9	70	70	71
Question marks	10	64	66	67
Quotation marks	11	38	38	38
Apostrophes	12	34	36	38
Apostrophes	13	36	38	40
Commas	14	59	61	62
Question marks	15	55	57	58
Commas	16	51	53	55
Correct punctuation	17	39	39	40
Commas	18	47	49	51
Commas	19	47	49	51
Apostrophes	20	13	14	15
Over punctuation	21	61	61	61
Quotation marks	22	54	55	56
Semicolons	23	53	54	55
Periods	24	63	63	64
Correct punctuation	25	69	70	70
Commas	26	41	42	43
Periods	27	30	30	31
Over punctuation	28	28	29	30
Colons	29	30	31	32

Level 14–Computation	Total Items Item Number 32	Average Percent Correct Grade 8 Fall 57	Grade 8 Midyear 59	Grade 8 Spring 61
Compute with Whole Numbers	**3**	**82**	**83**	**83**
Add with regrouping	1	90	90	90
Add with regrouping	13	81	82	83
Subtract with regrouping	14	75	76	77
Compute with Fractions	**10**	**51**	**53**	**55**
Add with different denominators	2	52	53	54
Divide fraction and whole number	4	54	54	54
Multiply two fractions	5	74	75	75
Subtract with different denominators	7	51	53	56
Multiply number and fraction	10	50	52	54
Divide two fractions	12	48	52	55
Add with different denominators	15	53	56	60
Multiply number and fraction	18	43	46	48
Add with different denominators	20	46	49	52
Divide fraction and whole number	24	38	41	45
Compute with Decimals	**14**	**60**	**61**	**63**
Add with same number of decimal places	3	88	88	89
Divide with whole number divisor	6	57	58	58
Multiply decimal and whole number	8	72	72	72
Subtract with same number of places	9	78	80	81
Divide with decimal divisor	11	45	47	49
Multiply two decimals	16	56	57	58
Add with same number of decimal places	17	81	82	83
Subtract with same number of places	19	69	71	74
Divide with decimal divisor	21	36	39	41
Multiply two decimals	22	53	54	55
Multiply decimal and whole number	23	50	51	53
Add with different number of decimal places	25	51	54	57
Subtract with different number of decimal places	26	55	59	63
Divide with decimal divisor	27	43	46	48
Algebraic Manipulations	**5**	**48**	**52**	**55**
Solve for a variable	28	63	66	69
Solve for a variable	29	44	46	47
Simplify/evaluate an expression	30	45	49	53
Simplify/evaluate an expression	31	48	51	54
Simplify/evaluate an expression	32	41	46	51

Level 14, Grade 9

Level 14–Reading	Total Items Item Number	Average Percent Correct		
		Grade 9 Fall	Grade 9 Midyear	Grade 9 Spring
	46	69	71	72
Vocabulary	**4**	**69**	**71**	**72**
Use context to determine meaning	4	63	65	67
Use context to determine meaning	11	84	85	87
Use context to determine meaning	26	73	75	76
Use context to determine meaning	36	56	57	58
Explicit Meaning	**11**	**72**	**73**	**74**
Recognize stated information	6	92	94	95
Understand stated information	7	79	80	81
Recognize stated information	9	73	75	76
Understand stated information	14	75	77	78
Understand stated information	15	76	78	80
Recognize stated information	16	41	42	44
Recognize stated information	24	80	81	83
Understand stated information	25	71	73	74
Understand stated information	30	77	79	80
Recognize stated information	37	64	65	67
Recognize stated information	42	59	60	61
Implicit Meaning	**9**	**67**	**69**	**70**
Draw conclusions or make inferences	1	80	81	83
Draw conclusions or make inferences	2	65	67	69
Discern traits, feelings, or motives	10	74	76	78
Draw conclusions or make inferences	13	73	75	77
Draw conclusions or make inferences	17	50	52	53
Discern traits, feelings, or motives	33	82	83	84
Draw conclusions or make inferences	38	68	69	71
Draw conclusions or make inferences	44	57	59	60
Draw conclusions or make inferences	45	54	55	56
Key Ideas	**9**	**66**	**67**	**69**
Identify central ideas and their support	3	81	82	84
Synthesize or summarize information	12	81	83	84
Identify central ideas and their support	18	58	60	62
Identify central ideas and their support	28	88	89	91
Connect or extend ideas	29	55	56	58
Identify central ideas and their support	35	73	74	76
Synthesize or summarize information	39	56	57	59
Identify central ideas and their support	43	57	58	59
Synthesize or summarize information	46	45	47	48
Author's Craft	**13**	**71**	**72**	**74**
Understand text features, structures, style, or tone	5	79	81	82
Understand literary devices and elements	8	72	74	75
Identify purpose or viewpoint; distinguish fact from opinion	19	78	79	81
Interpret nonliteral language	20	84	86	87
Interpret nonliteral language	21	71	72	74
Interpret nonliteral language	22	68	70	72
Understand literary devices and elements	23	66	68	70
Identify purpose or viewpoint; distinguish fact from opinion	27	80	82	83
Understand literary devices and elements	31	72	74	75
Understand literary devices and elements	32	61	62	63
Understand text features, structures, style, or tone	34	74	75	76
Understand text features, structures, style, or tone	40	51	52	53
Interpret nonliteral language	41	64	65	67

Level 14–Written Expression	Total Items Item Number 48	Average Percent Correct Grade 9 Fall 63	Grade 9 Midyear 64	Grade 9 Spring 65
Usage & Grammar	**15**	**51**	**52**	**53**
Pronouns/plural nouns	2	53	54	54
Verb forms & agreement	12	46	46	47
Verb forms & agreement	20	62	63	64
Verb forms & agreement	26	68	69	70
Verb forms & agreement	32	45	46	47
Verb forms & agreement	35	54	55	56
Verb forms & agreement	37	56	57	58
Verb forms & agreement	39	53	54	55
Commonly confused words	40	50	51	52
Verb forms & agreement	41	58	59	60
Pronouns/plural nouns	42	59	60	61
Verb forms & agreement	43	32	33	34
Pronouns/plural nouns	45	48	49	50
Modifiers	47	52	53	54
Modifiers	48	32	33	34
Sentence Structure	**8**	**71**	**72**	**73**
Complete sentences	4	72	73	74
Combining sentences	5	88	89	90
Coordination/subordination	10	80	81	82
Complete sentences	19	62	63	64
Combining sentences	25	63	64	65
Modifier placement	27	71	72	73
Complete sentences	28	63	64	65
Complete sentences	34	71	72	73
Planning & Organization	**15**	**66**	**67**	**68**
Relevance of ideas	1	75	76	77
Logic and coherence	3	77	78	79
Logic and coherence	6	47	48	48
Relevance of ideas	8	81	82	83
Research	9	83	84	85
Relevance of ideas	13	56	57	58
Research	15	61	62	63
Relevance of ideas	16	66	67	68
Logic and coherence	21	66	67	68
Research	22	48	48	49
Logic and coherence	23	75	76	77
Relevance of ideas	24	64	65	66
Logic and coherence	29	63	64	65
Logic and coherence	30	75	76	77
Research	31	54	55	56
Appropriate Expression	**10**	**68**	**69**	**70**
Unambiguous references	7	68	69	70
Conciseness	11	45	46	47
Word choice/language suited to purpose	14	79	80	81
Conciseness	17	64	65	66
Unambiguous references	18	84	85	86
Correct written language	33	69	70	71
Correct written language	36	66	67	68
Conciseness	38	61	62	63
Correct written language	44	71	72	73
Correct written language	46	69	70	71

Level 14–Mathematics	Total Items Item Number 75	Average Percent Correct Grade 9 Fall 62	Grade 9 Midyear 64	Grade 9 Spring 65
Number Sense & Operations	**20**	**66**	**68**	**69**
Classify numbers by divisibility	1	80	81	83
Represent, compare, and order numbers	5	72	74	75
Estimate and round real numbers	11	80	81	83
Demonstrate ways of performing operations	12	77	79	80
Use place value and write numbers in standard, expanded, and exponential form	14	64	65	67
Estimate and round real numbers	22	76	78	79
Describe and apply properties of numbers	27	62	63	65
Demonstrate ways of performing operations	28	50	51	53
Demonstrate ways of performing operations	29	52	54	55
Represent, compare, and order numbers	36	79	81	82
Use place value and write numbers in standard, expanded, and exponential form	37	91	93	94
Demonstrate ways of performing operations	43	86	88	89
Represent, compare, and order numbers	48	76	77	79
Use place value and write numbers in standard, expanded, and exponential form	51	50	51	53
Demonstrate ways of performing operations	52	52	54	55
Estimate and round real numbers	54	52	53	55
Demonstrate ways of performing operations	60	38	39	41
Classify numbers by divisibility	62	58	60	61
Estimate and round real numbers	68	78	79	81
Describe and apply properties of numbers	73	48	50	52
Algebraic Patterns & Connections	**13**	**66**	**68**	**69**
Solve equations/inequalities	6	89	91	92
Explore numerical patterns	9	88	90	91
Use and interpret operational and relational symbols	10	75	76	78
Solve equations/inequalities	18	80	82	83
Use expressions and equations to model situations	30	32	33	35
Use expressions and equations to model situations	33	73	75	76
Use and interpret operational and relational symbols	42	68	69	71
Use expressions and equations to model situations	50	67	69	70
Use and interpret operational and relational symbols	61	54	55	57
Solve equations/inequalities	63	59	61	63
Solve equations/inequalities	66	66	68	69
Explore numerical patterns	67	74	76	77
Apply functional relationships	74	35	37	38
Data Analysis, Probability, & Statistics	**12**	**67**	**69**	**70**
Understand sampling	15	74	76	77
Apply probability concepts and counting rules	16	93	95	96
Interpret data and make predictions	19	84	86	87
Understand and apply measures of central tendency and variability	20	75	76	78
Interpret data and make predictions	21	75	77	78
Apply probability concepts and counting rules	34	76	77	79
Apply probability concepts and counting rules	41	63	65	66
Understand and apply measures of central tendency and variability	44	69	71	72
Understand and apply measures of central tendency and variability	55	62	63	65
Interpret data and make predictions	56	52	54	55
Interpret data and make predictions	57	43	45	46
Apply probability concepts and counting rules	75	37	38	40

Level 14–Mathematics, *continued*	**Total Items** Item Number **75**	**Average Percent Correct**		
		Grade 9 Fall 62	**Grade 9 Midyear 64**	**Grade 9 Spring 65**
Geometry	**15**	**55**	**56**	**58**
Apply concepts of perimeter, area, and volume	2	68	70	71
Describe geometric properties, patterns, and relationships	4	83	85	86
Describe geometric properties, patterns, and relationships	7	72	74	75
Describe geometric properties, patterns, and relationships	13	82	83	85
Apply concepts of perimeter, area, and volume	26	32	33	35
Estimate geometric measurements	31	47	48	50
Apply concepts of perimeter, area, and volume	35	35	36	38
Describe geometric properties, patterns, and relationships	38	62	63	65
Describe geometric properties, patterns, and relationships	46	70	71	73
Apply concepts of perimeter, area, and volume	49	44	46	47
Describe geometric properties, patterns, and relationships	58	37	39	40
Estimate geometric measurements	64	59	61	62
Identify, classify, and compare geometric figures	69	43	44	46
Describe geometric properties, patterns, and relationships	70	55	57	58
Apply concepts of perimeter, area, and volume	72	31	33	34
Measurement	**15**	**57**	**59**	**60**
Estimate measurements with appropriate precision	3	58	59	61
Measure length/distance, time, temperature, weight, mass, and volume	8	85	87	88
Understand and apply rate	17	88	89	91
Measure length/distance, time, temperature, weight, mass, and volume	23	39	41	42
Measure length/distance, time, temperature, weight, mass, and volume	24	77	79	80
Estimate measurements with appropriate precision	25	40	41	43
Estimate measurements with appropriate precision	32	50	52	53
Understand and apply rate	39	64	66	67
Measure length/distance, time, temperature, weight, mass, and volume	40	66	68	69
Measure length/distance, time, temperature, weight, mass, and volume	45	63	65	66
Estimate measurements with appropriate precision	47	44	46	47
Measure length/distance, time, temperature, weight, mass, and volume	53	49	51	52
Estimate measurements with appropriate precision	59	43	44	46
Estimate measurements with appropriate precision	65	46	47	49
Estimate measurements with appropriate precision	71	47	49	50

Level 14–Science	Total Items Item Number 43	Average Percent Correct Grade 9 Fall 58	Grade 9 Midyear 59	Grade 9 Spring 60
Life Science	**15**	**60**	**61**	**62**
Human body, health, & safety	4	93	94	95
Human body, health, & safety	9	69	70	71
Human body, health, & safety	11	78	80	81
Human body, health, & safety	12	80	81	83
Human body, health, & safety	13	77	78	79
Human body, health, & safety	14	80	82	83
Human body, health, & safety	15	48	50	51
Human body, health, & safety	16	52	54	55
Organisms & their habitats	29	61	63	64
Human body, health, & safety	30	53	54	56
Human body, health, & safety	31	41	42	43
Human body, health, & safety	32	45	47	48
Human body, health, & safety	33	47	48	49
Organisms & their habitats	40	45	46	47
Interactions in an ecosystem	43	27	29	30
Earth & Space Science	**13**	**55**	**56**	**57**
Structure of Earth	7	73	74	75
Structure of Earth	10	49	50	51
Climate & weather	18	70	71	72
Climate & weather	19	59	60	61
Climate & weather	20	53	54	56
Climate & weather	21	47	48	49
Structure of Earth	27	66	68	69
Natural events	34	57	58	60
Natural events	35	52	54	55
Natural events	36	24	26	27
Natural resources	38	59	60	62
The universe	39	53	55	56
Climate & weather	41	49	51	52
Physical Science	**15**	**58**	**60**	**61**
Physical & chemical changes	1	39	40	41
Physical & chemical changes	2	49	50	51
Physical & chemical changes	3	87	88	90
Physical & chemical changes	5	79	80	82
Physical & chemical changes	6	78	80	81
Types & properties of matter	8	63	64	65
Types & properties of matter	17	45	46	47
Forces & motion	22	65	67	68
Forces & motion	23	57	58	59
Forces & motion	24	53	54	56
Forces & motion	25	30	31	33
Types & properties of matter	26	66	67	68
Types & properties of matter	28	68	69	70
Forces & motion	37	48	50	51
Types & properties of matter	42	50	51	53

Level 14–Social Studies	Total Items Item Number 43	Average Percent Correct Grade 9 Fall 62	Grade 9 Midyear 63	Grade 9 Spring 65
History	**10**	**62**	**63**	**65**
Change & chronology	2	45	47	48
Historical issues	4	45	46	48
Change & chronology	6	69	70	72
Change & chronology	9	75	76	78
Historical research methods	12	69	71	72
Historical research methods	15	70	71	73
Change & chronology	22	71	73	74
Historical research methods	24	58	60	61
Change & chronology	37	62	64	65
Change & chronology	42	52	54	55
Geography	**9**	**60**	**61**	**62**
People & the environment	16	84	85	86
Earth's features	17	79	80	81
Earth's features	18	72	74	75
People & the environment	19	56	58	59
Earth's features	23	64	66	67
Earth's features	28	44	46	47
People & the environment	38	37	39	40
People & the environment	40	64	66	67
Earth's features	41	36	38	39
Economics	**10**	**63**	**65**	**66**
Production & technology	10	85	86	87
Economic issues & viewpoints	11	83	84	86
Economic issues & viewpoints	13	56	57	59
Economic principles	20	70	72	73
Economic principles	25	79	81	82
Economic principles	26	55	57	58
Economic issues & viewpoints	27	48	49	51
Economic principles	29	60	62	63
Economic issues & viewpoints	39	53	55	56
Economic principles	43	43	44	46
Civics & Government	**14**	**62**	**64**	**65**
Rights & responsibilities	1	80	81	82
Social structures/government systems	3	72	73	75
Viewpoints & issues	5	56	58	59
Viewpoints & issues	7	51	53	54
Viewpoints & issues	8	53	54	56
Social structures/government systems	14	73	74	76
Rights & responsibilities	21	70	71	73
Laws & principles of U.S. government	30	56	57	59
Social structures/government systems	31	56	57	59
Laws & principles of U.S. government	32	48	50	51
Laws & principles of U.S. government	33	52	54	55
Viewpoints & issues	34	64	65	67
Viewpoints & issues	35	73	75	76
Viewpoints & issues	36	69	71	72

Level 14–Vocabulary	Total Items Item Number 42	Average Percent Correct Grade 9 Fall 61	Grade 9 Midyear 63	Grade 9 Spring 65
Vocabulary	**42**	**61**	**63**	**65**
Modifiers	1	92	94	96
Nouns	2	79	82	84
Verbs	3	66	69	71
Modifiers	4	77	79	81
Modifiers	5	72	74	76
Nouns	6	53	56	58
Modifiers	7	33	36	38
Verbs	8	62	64	67
Modifiers	9	49	52	54
Verbs	10	54	57	59
Nouns	11	66	69	71
Verbs	12	53	56	58
Nouns	13	74	77	79
Verbs	14	77	79	82
Verbs	15	65	68	70
Nouns	16	45	47	50
Nouns	17	40	42	45
Modifiers	18	55	57	60
Nouns	19	46	48	50
Verbs	20	66	68	71
Verbs	21	60	63	65
Modifiers	22	78	80	82
Nouns	23	86	88	90
Nouns	24	62	64	66
Verbs	25	59	61	63
Verbs	26	62	64	66
Modifiers	27	77	79	81
Modifiers	28	32	34	36
Modifiers	29	88	90	92
Nouns	30	50	52	54
Nouns	31	48	50	52
Nouns	32	47	49	51
Modifiers	33	32	34	36
Modifiers	34	55	57	59
Nouns	35	69	71	73
Verbs	36	55	57	59
Verbs	37	63	65	67
Nouns	38	43	45	47
Modifiers	39	69	71	73
Nouns	40	63	65	67
Modifiers	41	53	55	57
Nouns	42	79	82	84

Level 14–Spelling	Total Items Item Number 35	Average Percent Correct Grade 9 Fall 60	Grade 9 Midyear 62	Grade 9 Spring 63
Spelling	**35**	**60**	**62**	**63**
Vowel/consonant combinations	1	75	76	78
Correct spelling	2	83	85	86
Suffixes	3	69	70	72
Vowels	4	58	60	61
Suffixes	5	80	81	83
Vowel/consonant combinations	6	70	72	73
Consonants	7	47	49	50
Suffixes	8	78	79	81
Vowels	9	52	53	55
Suffixes	10	41	43	44
Consonants	11	53	54	55
Consonants	12	57	58	59
Correct spelling	13	71	73	74
Consonants	14	66	67	69
Suffixes	15	53	54	56
Vowels	16	76	77	79
Vowels	17	57	58	60
Suffixes	18	58	59	61
Suffixes	19	49	51	52
Suffixes	20	70	72	73
Correct spelling	21	81	82	84
Vowel/consonant combinations	22	59	60	62
Vowels	23	54	55	57
Vowels	24	49	50	52
Vowels	25	45	46	47
Consonants	26	51	52	54
Consonants	27	72	74	75
Correct spelling	28	71	73	74
Vowels	29	42	43	44
Consonants	30	42	44	45
Vowels	31	65	66	68
Suffixes	32	66	67	69
Suffixes	33	59	60	62
Vowel/consonant combinations	34	40	41	43
Consonants	35	50	52	53

Level 14–Capitalization	Total Items Item Number 29	Average Percent Correct Grade 9 Fall 57	Grade 9 Midyear 57	Grade 9 Spring 58
Capitalization	**29**	**57**	**57**	**58**
First word in sentence/quotation	1	71	72	73
Names of places	2	74	75	75
Titles of literary works	3	69	70	71
Correct capitalization	4	82	83	84
Overcapitalization	5	56	57	58
People/pets	6	54	55	56
Ships/trains/planes	7	58	59	60
Overcapitalization	8	63	63	64
Organizations/businesses/products	9	49	49	50
Titles/family relationships	10	44	45	46
Correct capitalization	11	64	65	66
Names of places	12	34	35	36
Organizations/businesses/products	13	54	55	55
Names of places	14	38	38	39
Names of places	15	72	73	74
Correct capitalization	16	75	76	76
First word in sentence/quotation	17	76	77	78
Proper adjectives	18	53	54	55
Overcapitalization	19	31	32	33
First word in sentence/quotation	20	65	66	67
Organizations/businesses/products	21	47	47	48
Titles of literary works	22	57	57	58
Correct capitalization	23	73	74	75
Historical periods/events	24	55	56	57
Names of places	25	30	31	31
Overcapitalization	26	43	44	45
Days/months/holidays	27	73	74	75
Names of places	28	54	55	55
Titles/family relationships	29	27	28	29

Level 14–Punctuation	Total Items Item Number 29	Average Percent Correct Grade 9 Fall 52	Grade 9 Midyear 53	Grade 9 Spring 54
Punctuation	**29**	**52**	**53**	**54**
Exclamation marks	1	66	67	68
Commas	2	56	57	59
Correct punctuation	3	74	75	76
Over punctuation	4	53	54	55
Over punctuation	5	41	42	43
Periods	6	49	50	51
Over punctuation	7	36	37	38
Commas	8	58	59	60
Semicolons	9	72	73	74
Question marks	10	68	69	70
Quotation marks	11	40	41	42
Apostrophes	12	39	40	41
Apostrophes	13	42	43	44
Commas	14	63	64	65
Question marks	15	61	62	63
Commas	16	58	59	60
Correct punctuation	17	42	43	45
Commas	18	54	55	56
Commas	19	53	54	55
Apostrophes	20	18	19	20
Over punctuation	21	63	64	65
Quotation marks	22	59	60	61
Semicolons	23	57	58	59
Periods	24	66	67	68
Correct punctuation	25	73	74	75
Commas	26	46	47	48
Periods	27	33	34	35
Over punctuation	28	32	33	34
Colons	29	34	35	36

Level 14–Computation	Total Items Item Number 32	Average Percent Correct Grade 9 Fall 63	Grade 9 Midyear 64	Grade 9 Spring 66
Compute with Whole Numbers	**3**	**85**	**86**	**87**
Add with regrouping	1	92	92	93
Add with regrouping	13	84	85	86
Subtract with regrouping	14	78	80	81
Compute with Fractions	**10**	**58**	**59**	**60**
Add with different denominators	2	56	58	59
Divide fraction and whole number	4	56	58	59
Multiply two fractions	5	77	78	79
Subtract with different denominators	7	58	60	61
Multiply number and fraction	10	57	58	60
Divide two fractions	12	58	59	61
Add with different denominators	15	62	64	65
Multiply number and fraction	18	50	52	53
Add with different denominators	20	54	55	57
Divide fraction and whole number	24	47	48	49
Compute with Decimals	**14**	**65**	**66**	**67**
Add with same number of decimal places	3	90	91	92
Divide with whole number divisor	6	60	62	63
Multiply decimal and whole number	8	75	76	77
Subtract with same number of places	9	82	83	84
Divide with decimal divisor	11	51	53	54
Multiply two decimals	16	60	61	63
Add with same number of decimal places	17	85	86	88
Subtract with same number of places	19	75	77	78
Divide with decimal divisor	21	43	44	46
Multiply two decimals	22	56	58	59
Multiply decimal and whole number	23	55	56	58
Add with different number of decimal places	25	59	60	62
Subtract with different number of decimal places	26	65	66	67
Divide with decimal divisor	27	50	51	53
Algebraic Manipulations	**5**	**57**	**58**	**60**
Solve for a variable	28	71	72	74
Solve for a variable	29	49	50	52
Simplify/evaluate an expression	30	55	56	58
Simplify/evaluate an expression	31	56	57	59
Simplify/evaluate an expression	32	53	54	56

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