



Practice Test 2: Diagnostic Answer Key and Explanations

PRACTICE TEST 2: DIAGNOSTIC ANSWER KEY

Let's take a look at how you did on Practice Test 2. Check your answers and fill in the scorecard below by marking correct answers with a check. Then read the explanations for any questions you got wrong, or you struggled with but got correct. Once you finish working through the scorecard and the explanations, go back to page 10 to review how to make your study plan.

Reading and Writing Comprehension—Module 1							
Q #	Ans.	✓	Chap. # Section	Q #	Ans.	✓	Chap. # Section
1	D		7, Vocabulary Questions	15	C		16, Pronouns
2	B		7, Vocabulary Questions	16	C		13, Who or What Are You Talking About?
3	B		7, Purpose Questions (Sentence Function)	17	D		12, Verb Forms in Complete Sentences
4	A		7, Purpose Questions (Sentence Function)	18	A		14, How to Connect Independent Clauses
5	D		7, Dual Texts Questions	19	A		16, Pronouns
6	A		8, Retrieval Questions	20	B		15, Where Punctuation is Not Needed
7	A		8, Retrieval Questions	21	B		14, Punctuation with Transitions
8	A		8, Main Idea Questions	22	C		17, Transition Questions
9	A		8, Claims Questions	23	D		17, Transition Questions
10	B		8, Charts Questions	24	D		17, Transition Questions
11	A		8, Charts Questions	25	C		17, Transition Questions
12	B		8, Charts Questions	26	D		17, Rhetorical Synthesis Questions
13	D		8, Charts Questions	27	C		17, Rhetorical Synthesis Questions
14	A		8, Conclusions				

Reading and Writing Comprehension—Module 2: Easier							
Q #	Ans.	✓	Chap. # Section	Q #	Ans.	✓	Chap. # Section
1	D		7, Vocabulary Questions	15	A		8, Conclusions
2	A		7, Vocabulary Questions	16	A		8, Conclusions
3	C		7, Vocabulary Questions	17	D		12, Verb Forms in Complete Sentences
4	A		7, Vocabulary Questions	18	B		16, Pronouns and Apostrophes
5	B		7, Vocabulary Questions	19	D		16, Pronouns
6	B		7, Vocabulary Questions	20	D		14, How to Connect Independent Clauses
7	A		7, Vocabulary Questions	21	A		12, Question or Statement?
8	A		7, Vocabulary Questions	22	D		16, Verbs
9	C		8, Retrieval Questions	23	C		12, Verb Forms in Complete Sentences
10	D		8, Claims Questions	24	D		17, Transition Questions
11	D		8, Claims Questions	25	C		17, Transition Questions
12	C		8, Claims Questions	26	A		17, Transition Questions
13	C		8, Conclusions	27	A		17, Rhetorical Synthesis Questions
14	B		8, Conclusions				

Reading and Writing Comprehension—Module 2: Harder							
Q #	Ans.	✓	Chap. # Section	Q #	Ans.	✓	Chap. # Section
1	C		7, Vocabulary Questions	15	C		8, Conclusions
2	B		7, Vocabulary Questions	16	A		8, Conclusions
3	C		7, Vocabulary Questions	17	C		16, Verbs
4	D		7, Vocabulary Questions	18	B		13, Who or What Are You Talking About?
5	A		7, Vocabulary Questions	19	A		16, Verbs
6	C		7, Vocabulary Questions	20	A		13, Who or What Are You Talking About?
7	A		7, Vocabulary Questions	21	D		14, Punctuation with Transitions
8	D		7, Vocabulary Questions	22	D		14, How to Connect Independent Clauses
9	A		8, Retrieval Questions	23	A		17, Transition Questions
10	B		8, Claims Questions	24	C		17, Transition Questions
11	B		8, Claims Questions	25	D		17, Transition Questions
12	A		8, Claims Questions	26	D		17, Rhetorical Synthesis Questions
13	A		8, Claims Questions	27	B		17, Rhetorical Synthesis Questions
14	A		8, Conclusions				

Math—Module 1							
Q #	Ans.	✓	Chap. # Section	Q #	Ans.	✓	Chap. # Section
1	B		24, What is a Frequency Table?	12	A		22, Plug In the Answers (PITA)
2	C		23, Equations of a Parabola	13	D		23, Function Fundamentals
3	C		21, Write Your Own Equations	14	A		23, Solving Systems of Equations
4	B		25, Triangles	15	25		22, Meaning In Context
5	D		22, Meaning In Context	16	D		21, Growth and Decay
6	$\frac{12}{20}$ or 0.6		24, Probability	17	C		25, Volume
7	D		24, What is Margin of Error?	18	C		23, Points of Intersection
8	−4		21, Solving Quadratic Equations	19	$\frac{40}{41}$		25, Triangles
9	A		21, Growth and Decay	20	−2.5		23, Equations of a Parabola
10	B		22, Plug In the Answers (PITA)	21	10		23, Parallel and Perpendicular Lines
11	A		22, Plug In the Answers (PITA)	22	2.4		23, Points of Intersection

Math—Module 2: Easier							
Q #	Ans.	✓	Chap. # Section	Q #	Ans.	✓	Chap. # Section
1	C		24, What is a Median?	12	B		23, Function Fundamentals
2	32		21, Fundamentals of Digital SAT Algebra	13	118		25, Lines and Angles
3	B		25, Rectangles and Squares	14	A		23, Equations of a Line
4	C		21, Fundamentals of Digital SAT Algebra	15	D		24, Rates
5	A		21, Fundamentals of Digital SAT Algebra	16	B		21, Write Your Own Equations
6	B		21, Solving Rational Equations	17	B		23, Function Fundamentals
7	140		24, Percentages	18	C		23, Equations of a Parabola
8	A		24, Rates	19	D		23, Function Fundamentals
9	44		21, Solving for Expressions	20	A		23, Function Fundamentals
10	D		23, Function Fundamentals	21	D		21, Fundamentals of Digital SAT Algebra
11	D		23, Function Fundamentals	22	A		25, Triangles

Math—Module 2: Harder							
Q #	Ans.	✓	Chap. # Section	Q #	Ans.	✓	Chap. # Section
1	A		21, Fundamentals of Digital SAT Algebra	12	A		21, Fundamentals of Digital SAT Algebra
2	A		24, Percentages	13	D		23, Equations of a Parabola
3	−120		21, Solving for Expressions	14	C		23, Graphing Functions
4	B		21, Solving for Expressions	15	D		21, Solving Quadratic Equations
5	C		22, Meaning In Context	16	A		23, Equations of a Line
6	D		24, Ratios and Proportions	17	12		21, Solving Systems of Equations
7	B		22, Plugging In Your Own Numbers	18	C		25, Triangles
8	B		21, Solving Rational Equations	19	B		23, Function Fundamentals
9	25		23, Equation of a Circle	20	105		24, Averages
10	C		22, Plug In the Answers (PITA)	21	B		22, Plugging In Your Own Numbers
11	A		23, Points of Intersection	22	D		25, Triangles