

Individualized Study Guide

Name: _____ TABE Tutor Pretest Date: _____ Score: _____

TABE Test Date: _____ NRS LEVEL: D _____ SCALE SCORE: _____

Math—D Level D level ranges from lowest: 496 highest: 656.

D4 (GED qualification) begins at 537.



Question number based on TABE Tutor pretest		BOOKS		
Question #	AREAS FOR NEXT FOCUS: <i>MARK WHAT I NEED TO WORK ON</i>	TABE Tutor	TABE Mastery	TABE Scoreboost
1	Percent of a Quantity	Lesson 24 Score: _____ Date: _____ Sign: _____	pp. 118-121 Score: _____ Date: _____ Sign: _____	Book 2: pp. 20-22 Score: _____ Date: _____ Sign: _____
2	Ordered Pair Relationships	Lesson 5 Score: _____ Date: _____ Sign: _____	pp. 20-25, 34-39 Score: _____ Date: _____ Sign: _____	Book 1: pp. 4-7; 14-17 Score: _____ Date: _____ Sign: _____
3	Multiply and Divide Rational Numbers	Lesson 9 Score: _____ Date: _____ Sign: _____	pp. 58-69 Score: _____ Date: _____ Sign: _____	Book 1: pp. 32-43 Score: _____ Date: _____ Sign: _____
4	Scientific Notation	Lesson 16 Score: _____ Date: _____ Sign: _____	pp. 158-161 Score: _____ Date: _____ Sign: _____	Book 2: pp. 59-60 Score: _____ Date: _____ Sign: _____
5	Find the Whole from a Percent	Lesson 25 Score: _____ Date: _____ Sign: _____	pp. 118-121 Score: _____ Date: _____ Sign: _____	Book 2: pp. 20-22 Score: _____ Date: _____ Sign: _____
6	Two-Way Tables	Lesson 39 Score: _____ Date: _____ Sign: _____	pp. 260-263 Score: _____ Date: _____ Sign: _____	Book 4: pp. 29-32 Score: _____ Date: _____ Sign: _____
7	Transformations and Congruence	Lesson 48 Score: _____ Date: _____ Sign: _____	pp. 184-187 Score: _____ Date: _____ Sign: _____	Book 3: pp. 8-11 Score: _____ Date: _____ Sign: _____
8	Positive and Negative Numbers	Lesson 1 Score: _____ Date: _____ Sign: _____	pp. 20-25 Score: _____ Date: _____ Sign: _____	Book 1: pp. 4-7 Score: _____ Date: _____ Sign: _____
9	Subtract Rational Numbers	Lesson 8 Score: _____ Date: _____ Sign: _____	pp. 44-51 Score: _____ Date: _____ Sign: _____	Book 1: pp. 20-27 Score: _____ Date: _____ Sign: _____

10	Square Roots and Cube Roots	Lesson 17 Score: _____ Date: _____ Sign: _____	pp. 154-157 Score: _____ Date: _____ Sign: _____	Book 2: pp. 57-58 Score: _____ Date: _____ Sign: _____
11	Compare Fractions and Decimals	Lesson 3 Score: _____ Date: _____ Sign: _____	pp. 20-25; 34-39 Score: _____ Date: _____ Sign: _____	Book 1: pp. 4-7; 14-17 Score: _____ Date: _____ Sign: _____
12	Equivalent Ratios and Graphs	Lesson 23 Score: _____ Date: _____ Sign: _____	pp. 98-109 Score: _____ Date: _____ Sign: _____	Book 2: pp. 4-13 Score: _____ Date: _____ Sign: _____
13	Convert Units of Measure	Lesson 26 Score: _____ Date: _____ Sign: _____	pp. 122-125 Score: _____ Date: _____ Sign: _____	Book 2: pp. 23-28 Score: _____ Date: _____ Sign: _____
14	Use Expressions and Equations to Solve Word Problems	Lesson 11 Score: _____ Date: _____ Sign: _____	pp. 134-137 Score: _____ Date: _____ Sign: _____	Book 2: pp. 39-40 Score: _____ Date: _____ Sign: _____
15	Estimate and Compare Irrational Numbers	Lesson 10 Score: _____ Date: _____ Sign: _____	pp. 70-73 Score: _____ Date: _____ Sign: _____	Book 1: pp. 44-45 Score: _____ Date: _____ Sign: _____
16	Use the Pythagorean Theorem	Lesson 51 Score: _____ Date: _____ Sign: _____	pp. 222-225 Score: _____ Date: _____ Sign: _____	Book 3: pp. 38-41 Score: _____ Date: _____ Sign: _____
17	Understand Probability	Lesson 40 Score: _____ Date: _____ Sign: _____	pp. 268-271 Score: _____ Date: _____ Sign: _____	Book 4: pp. 35-36 Score: _____ Date: _____ Sign: _____
18	Proportional Relationships: Apply Percents and Ratios	Lesson 27 Score: _____ Date: _____ Sign: _____	pp. 126-129 Score: _____ Date: _____ Sign: _____	Book 2: pp. 29-34 Score: _____ Date: _____ Sign: _____
19	Graph Proportional Relationships and Calculate Unit Rate	Lesson 18 Score: _____ Date: _____ Sign: _____	pp. 162-167 Score: _____ Date: _____ Sign: _____	Book 2: pp. 61-64 Score: _____ Date: _____ Sign: _____
20	Compare and Order Whole Numbers	Lesson 2 Score: _____ Date: _____ Sign: _____	pp. 34-39 Score: _____ Date: _____ Sign: _____	Book 1: pp. 14-17 Score: _____ Date: _____ Sign: _____

21	Solve Inequalities	Lesson 13 Score: _____ Date: _____ Sign: _____	pp. 146-149 Score: _____ Date: _____ Sign: _____	Book 2: pp. 49-52 Score: _____ Date: _____ Sign: _____
22	Scale Drawings	Lesson 50 Score: _____ Date: _____ Sign: _____	pp. 178-183 Score: _____ Date: _____ Sign: _____	Book 3: pp. 4-7 Score: _____ Date: _____ Sign: _____
23	Scatter Plots: Clusters and Outliers	Lesson 37 Score: _____ Date: _____ Sign: _____	pp. 244-249 Score: _____ Date: _____ Sign: _____	Book 4: pp. 18-21 Score: _____ Date: _____ Sign: _____
24	Equivalent Ratios and Multiplication Tables	Lesson 22 Score: _____ Date: _____ Sign: _____	pp. 98-109 Score: _____ Date: _____ Sign: _____	Book 2: pp. 4-13 Score: _____ Date: _____ Sign: _____
25	Add Rational Numbers	Lesson 7 Score: _____ Date: _____ Sign: _____	pp. 44-51 Score: _____ Date: _____ Sign: _____	Book 1: pp. 20-27 Score: _____ Date: _____ Sign: _____
26	Proportional Relationships and Tables	Lesson 28 Score: _____ Date: _____ Sign: _____	pp. 98-109 Score: _____ Date: _____ Sign: _____	Book 2: pp. 4-13 Score: _____ Date: _____ Sign: _____
27	Transformations and Similarity	Lesson 49 Score: _____ Date: _____ Sign: _____	pp. 188-193 Score: _____ Date: _____ Sign: _____	Book 3: pp. 12-15 Score: _____ Date: _____ Sign: _____
28	Choose Appropriate Measures of Center	Lesson 34 Score: _____ Date: _____ Sign: _____	pp. 230-233 Score: _____ Date: _____ Sign: _____	Book 4: pp. 4-7 Score: _____ Date: _____ Sign: _____
29	Use Equations and Inequalities to Solve Multi-Step Word Problems	Lesson 14 Score: _____ Date: _____ Sign: _____	pp. 138-141 Score: _____ Date: _____ Sign: _____	Book 2: pp. 41-44 Score: _____ Date: _____ Sign: _____
30	Absolute Value	Lesson 4 Score: _____ Date: _____ Sign: _____	pp. 30-33 Score: _____ Date: _____ Sign: _____	Book 1: pp. 10-13 Score: _____ Date: _____ Sign: _____
31	Angle Pairs	Lesson 47 Score: _____ Date: _____ Sign: _____	pp. 194-197 Score: _____ Date: _____ Sign: _____	Book 3: pp. 16-19 Score: _____ Date: _____ Sign: _____

32	Populations and Samples	Lesson 35 Score: _____ Date: _____ Sign: _____	pp. 240-243 Score: _____ Date: _____ Sign: _____	Book 4: pp. 13-17 Score: _____ Date: _____ Sign: _____
33	Unit Rates	Lesson 21 Score: _____ Date: _____ Sign: _____	pp. 110-113 Score: _____ Date: _____ Sign: _____	Book 2: pp.14-17 Score: _____ Date: _____ Sign: _____
34	Absolute Value on the Coordinate Plane	Lesson 6 Score: _____ Date: _____ Sign: _____	pp. 52-57 Score: _____ Date: _____ Sign: _____	Book 1: pp. 28-31 Score: _____ Date: _____ Sign: _____
35	Constant of Proportionality	Lesson 29 Score: _____ Date: _____ Sign: _____	pp. 98-109; 114-117 Score: _____ Date: _____ Sign: _____	Book 2: pp. 4-13; 18-19 Score: _____ Date: _____ Sign: _____
36	Analyze Graphs	Lesson 33 Score: _____ Date: _____ Sign: _____	pp. 90-95 Score: _____ Date: _____ Sign: _____	Book 1: pp. 56-59 Score: _____ Date: _____ Sign: _____
37	Volume	Lesson 45 Score: _____ Date: _____ Sign: _____	pp. 200-217 Score: _____ Date: _____ Sign: _____	Book 3: pp. 22-33 Score: _____ Date: _____ Sign: _____
38	Use Number Lines to Interpret Inequalities	Lesson 12 Score: _____ Date: _____ Sign: _____	pp. 30-33 Score: _____ Date: _____ Sign: _____	Book 1: pp. 10-13 Score: _____ Date: _____ Sign: _____
39	Scatter Plots and Linear Associations	Lesson 38 Score: _____ Date: _____ Sign: _____	pp. 250-253 Score: _____ Date: _____ Sign: _____	Book 4: pp. 22-25 Score: _____ Date: _____ Sign: _____
40	Solve Systems Algebraically	Lesson 20 Score: _____ Date: _____ Sign: _____	pp. 168-173 Score: _____ Date: _____ Sign: _____	Book 2: pp. 65-70 Score: _____ Date: _____ Sign: _____
41	Determine Whether a Graph is Linear	Lesson 31 Score: _____ Date: _____ Sign: _____	pp. 78-83 Score: _____ Date: _____ Sign: _____	Book 1: pp. 48-51 Score: _____ Date: _____ Sign: _____
42	Area of Rectangles, Squares, Parallelograms, and Triangles	Lesson 44 Score: _____ Date: _____ Sign: _____	pp. 200-217 Score: _____ Date: _____ Sign: _____	Book 3: pp. 22-33 Score: _____ Date: _____ Sign: _____
43	Integer Exponents	Lesson 15 Score: _____ Date: _____ Sign: _____	pp. 150-153 Score: _____ Date: _____ Sign: _____	Book 2: pp. 53-56 Score: _____ Date: _____ Sign: _____

44	Write an Equation to Describe a Function	Lesson 32 Score: _____ Date: _____ Sign: _____	pp. 84-89 Score: _____ Date: _____ Sign: _____	Book 1: pp. 52-55 Score: _____ Date: _____ Sign: _____
45	Area and Circumference of a Circle	Lesson 43 Score: _____ Date: _____ Sign: _____	pp. 200-205 Score: _____ Date: _____ Sign: _____	Book 3: pp. 22-26 Score: _____ Date: _____ Sign: _____
46	Proportional Relationships	Lesson 30 Score: _____ Date: _____ Sign: _____	pp. 114-117 Score: _____ Date: _____ Sign: _____	Book 2: pp. 18-19 Score: _____ Date: _____ Sign: _____
47	Probability of Compound Events and Sample Space	Lesson 42 Score: _____ Date: _____ Sign: _____	pp. 276-281 Score: _____ Date: _____ Sign: _____	Book 4: pp. 42-47 Score: _____ Date: _____ Sign: _____
48	Compare Populations	Lesson 36 Score: _____ Date: _____ Sign: _____	pp. 234-239 Score: _____ Date: _____ Sign: _____	Book 4: pp. 8-12 Score: _____ Date: _____ Sign: _____
49	Theoretical and Experimental Probability	Lesson 41 Score: _____ Date: _____ Sign: _____	pp. 272-275 Score: _____ Date: _____ Sign: _____	Book 4: pp. 37-41 Score: _____ Date: _____ Sign: _____
50	Surface Area	Lesson 46 Score: _____ Date: _____ Sign: _____	pp. 200-217 Score: _____ Date: _____ Sign: _____	Book 3: pp. 22-33 Score: _____ Date: _____ Sign: _____
51	Solve Systems Graphically	Lesson 19 Score: _____ Date: _____ Sign: _____	pp. 168-173 Score: _____ Date: _____ Sign: _____	Book 2: pp. 65-70 Score: _____ Date: _____ Sign: _____

TABE Content Area and Percentage	Question Number
The Number System (21%)	2, 3, 8, 9, 11, 15, 20, 25, 30, 34, 38
Functions (11%)	36, 41, 44
Ratios and Proportional Relationships (10%)	1, 5, 12, 13, 18, 24, 26, 33, 35, 46
Expressions and Equations (18%)	4, 10, 14, 19, 21, 29, 33, 40, 43, 51
Geometry (15%)	7, 16, 22, 27, 31, 37, 42, 45, 50
Statistics and Probability (22%)	6, 17, 23, 28, 32, 39, 47, 48, 49

In what areas of math would you like to see academic gains?

What steps will you take to achieve these gains?

Student Signature

Date

