PAXEN Publishing
Steck-Vaughn Adult Education Solutions

TABE® Tutor Math Level D
Plan of Instruction

Teacher: _____

Student: _____

Domain	Associated TABE® Skill	TABE® Tutor Math Level D Lesson		Assigned	Completed	Score
NS	Understand positive and negative numbers	Lesson 1	Positive and Negative Numbers			
NS	Understand positive and negative numbers	Lesson 2	Compare and Order Whole Numbers			
NS	Understand positive and negative numbers Evaluate rational and irrational numbers	Lesson 3	Compare Fractions and Decimals			
NS	Interpret absolute value	Lesson 4	Absolute Value			
NS	Understand positive and negative numbers Know coordinate values and grid quadrants Evaluate rational and irrational numbers	Lesson 5	Ordered Pair Relationships			
NS	Interpret absolute value Know coordinate values and grid quadrants	Lesson 6	Absolute Value on the Coordinate Plane			
NS	Understand positive and negative numbers Evaluate rational and irrational numbers	Lesson 7	Add Rational Numbers			
NS	Understand positive and negative numbers Evaluate rational and irrational numbers	Lesson 8	Subtract Rational Numbers			
NS	Evaluate rational and irrational numbers Divide whole numbers	Lesson 9	Multiply and Divide Rational Numbers			
NS	Evaluate rational and irrational numbers	Lesson 10	Estimate and Compare Irrational Numbers			
EE	Evaluate expressions Apply properties of operations: addition, subtraction, multiplication, division	Lesson 11	Use Expressions and Equations to Solve Word Problems			
NS	Understand positive and negative numbers Evaluate rational and irrational numbers Evaluate equations and inequalities	Lesson 12	Use Number Lines to Interpret Inequalities			
EE	Apply properties of operations: addition, subtraction, multiplication, division	Lesson 13	Solve Inequalities			
EE	Apply properties of operations: addition, subtraction, multiplication, division	Lesson 14	Use Equations and Inequalities to Solve Multi-Step Word Problems			
EE	Evaluate expressions	Lesson 15	Integer Exponents			
EE	Understand power of 10	Lesson 16	Scientific Notation			
EE	Cube and Square roots	Lesson 17	Square Roots and Cube Roots			
EE	Interpret linear and quadratic equations, expressions, and functions	Lesson 18	Graph Proportional Relationships and Calculate Unit Rate			
EE	Interpret linear and quadratic equations, expressions, and functions	Lesson 19	Solve Systems Graphically			
EE	Interpret linear and quadratic equations, expressions, and functions	Lesson 20	Solve Systems Algebraically			
RP	Compute ratios	Lesson 21	Unit Rates			
RP	Equivalent ratios	Lesson 22	Equivalent Ratios and Multiplication Tables			
RP	Equivalent ratios	Lesson 23	Equivalent Ratios and Graphs			
RP	Compute ratios	Lesson 24	Percent of a Quantity			
RP	Compute ratios	Lesson 25	Find the Whole from a Percent			
RP	Compute ratios	Lesson 26	Convert Units of Measurement			
RP	Evaluate proportional relationships	Lesson 27	Proportional Relationships: Applying Percents and Ratios			
RP	Evaluate proportional relationships	Lesson 28	Proportional Relationships and Tables			
RP	Evaluate proportional relationships	Lesson 29	Constant of Proportionality			
RP	Evaluate proportional relationships	Lesson 30	Proportional Relationships			
F	Interpret linear and quadratic equations, expressions, and functions	Lesson 31	Determine Whether a Graph is Linear			
F	Interpret linear and quadratic equations, expressions, and functions	Lesson 32	Write an Equation to Describe a Function			
F	Interpret linear and quadratic equations, expressions, and functions Evaluate functions and functional relationships	Lesson 33	Analyze Graphs			
SP	Understand data distribution Use measures of center and center variability	Lesson 34	Choose Appropriate Measures of Center			
SP	Draw inferences from random sample data	Lesson 35	Populations and Samples			
SP	Draw inferences from random sample data Use measures of center and center variability	Lesson 36	Compare Populations			
SP	Interpret data plots Interpret linear and quadratic equations, expressions, and functions	Lesson 37	Scatter Plots: Clusters and Outliers			
SP	Interpret data plots Interpret linear and quadratic equations, expressions, and functions	Lesson 38	Scatter Plots and Linear Associations			
SP	Interpret two-way table based on bivariate data	Lesson 39	Two-Way Tables			
SP	Understand probability of chance	Lesson 40	Understand Probability			
SP	Understand probability of chance Develop a uninform or non-uniform probability model	Lesson 41	Theoretical and Experimental Probability			
SP	Understand probability of chance Understand probability of compound events	Lesson 42	Probability of Compound Events and Sample Space			
G	Find area, volume, surface area of figures	Lesson 43	Area and Circumference of a Circle			
G	Find area, volume, surface area of figures	Lesson 44	Area of Rectangles, Squares, Parallelograms, and Triangles			
G	Find area, volume, surface area of figures	Lesson 45	Volume			
G	Find area, volume, surface area of figures	Lesson 46	Surface Area			
G	Identify and measure angles	Lesson 47	Angle Pairs			
G	Understand transformations between figures Use and evaluate congruence	Lesson 48	Transformations and Congruence			
G	Understand transformations between figures	Lesson 49	Transformations and Similarity			
G	Use and evaluate congruence Understand transformations between figures	Lesson 50	Scale Drawings			
G	Apply Pythagorean theorem	Lesson 51	Use the Pythagorean Theorem			

NS	THE NUMBER SYSTEM	G	GEOMETRY
SP	STATISTICS AND PROBABILITY	RP	RATIOS AND PROPORTIONAL RELATIONSHIPS
F	FUNCTIONS	EE	EXPRESSIONS AND EQUATIONS