

Exam 1 Review 095 Fall 2007

Answer Key

Testname: EXAM1REVIEW095FALL2007

- 1) A
ID: INTR3M 1.3.1-22
Objective: (1.3) Define and Use Exponents and the Order of Operations
- 2) C
ID: INTR3M 1.3.1-20
Objective: (1.3) Define and Use Exponents and the Order of Operations
- 3) A
ID: INTR3M 1.3.1-17
Objective: (1.3) Define and Use Exponents and the Order of Operations
- 4) A
ID: INTR3M 1.3.4-1
Objective: (1.3) Translate Phrases into Expressions and Sentences into Equations
- 5) B
ID: INTR3M 1.3.4-14
Objective: (1.3) Translate Phrases into Expressions and Sentences into Equations
- 6) A
ID: INTR3M 1.3.2-6
Objective: (1.3) Evaluate Algebraic Expressions, Given Replacement Values for Variables
- 7) B
ID: INTR3M 2.1.2-2
Objective: (2.1) Simplify an Equation and Then Use the Addition Property of Equality
- 8) A
ID: INTR3M 2.2.2-2
Objective: (2.2) Use Both the Addition and Multiplication Properties of Equality to Solve Linear Equations
- 9) A
ID: INTR3M 2.2.2-7
Objective: (2.2) Use Both the Addition and Multiplication Properties of Equality to Solve Linear Equations
- 10) C
ID: INTR3M 2.4.1-12
Objective: (2.4) Translate a Problem to an Equation, Then Use the Equation to Solve the Problem
- 11) D
ID: INTR3M 2.5.2-7
Objective: (2.5) Solve a Formula or Equation for One of Its Variables
- 12) A
ID: INTR3M 2.5.2-9
Objective: (2.5) Solve a Formula or Equation for One of Its Variables
- 13) C
ID: INTR3M 2.5.1-5
Objective: (2.5) Use Formulas to Solve Problems
- 14) D
ID: INTR3M 2.6.1-1
Objective: (2.6) Solve Percent Equations
- 15) A
ID: INTR3M 2.6.1-2
Objective: (2.6) Solve Percent Equations
- 16) D
ID: INTR3M 2.6.4-1
Objective: (2.6) Solve Mixture Problems

Answer Key

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- 17) B
ID: INTR3M 2.7.4-1
Objective: (2.7) Use Both Properties to Solve Inequalities
- 18) C
ID: INTR3M 2.7.4-4
Objective: (2.7) Use Both Properties to Solve Inequalities
- 19) D
ID: INTR3M 6.2.1-2
Objective: (6.2) Graph a Linear Equation by Finding and Plotting Ordered Pair Solutions
- 20) C
ID: INTR3M 6.1.4-1
Objective: (6.1) Find the Missing Coordinate of an Ordered Pair Solution, Given One Coordinate of the Pair
- 21) D
ID: INTR3M 6.3.2-1
Objective: (6.3) Graph a Linear Equation by Finding and Plotting Intercept Points
- 22) C
ID: INTR3M 6.3.3-1
Objective: (6.3) Identify and Graph Vertical and Horizontal Lines
- 23) A
ID: INTR3M 6.4.1-9
Objective: (6.4) Find the Slope of a Line Given Two Points of the Line
- 24) D
ID: INTR3M 6.4.3-1
Objective: (6.4) Find the Slopes of Horizontal and Vertical Lines
- 25) A
ID: INTR3M 6.4.3-4
Objective: (6.4) Find the Slopes of Horizontal and Vertical Lines
- 26) D
ID: INTR3M 6.5.2-2
Objective: (6.5) Use the Slope-Intercept Form to Graph a Linear Equation
- 27) B
ID: INTR3M 6.4.4-5
Objective: (6.4) Compare the Slopes of Parallel and Perpendicular Lines
- 28) C
ID: INTR3M 6.5.4-3
Objective: (6.5) Use the Point-Slope Form to Find an Equation of a Line Given Two Points of the Line
- 29) D
ID: INTR3M 6.7.2-1
Objective: (6.7) Graph a Linear Inequality in Two Variables
- 30) B
ID: INTR3M 6.7.1-1
Objective: (6.7) Determine Whether an Ordered Pair is a Solution of a Linear Inequality in Two Variables
- 31) B
ID: INTR3M 6.7.1-4
Objective: (6.7) Determine Whether an Ordered Pair is a Solution of a Linear Inequality in Two Variables
- 32) C
ID: INTR3M 6.7.2-3
Objective: (6.7) Graph a Linear Inequality in Two Variables