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ACE Answers - Investigation 2 - P.S. 78 Ace Investigation 2 Solving Equations Adding the left side of the equations e. results in $2x$, so adding the values for the sum and difference of the pair of numbers is twice the first number. To find the second number, substitute this value into either equation and solve. 18. a. $s + / = 29$; 0.35 0.50 13.45 Solve the first equation for b. s , $= 29 - /$ and then substitute into the ...Answers | Investigation 22(2h) = $2 \cdot 3$ pr 2h. 12. a. Consider the formula for volume of a sphere, $V = \frac{4}{3} \pi r^3$. With the radius doubled, $V = \frac{4}{3} \pi (2r)^3$, which equals $V = \frac{4}{3} \pi \cdot 8r^3 = 32 \cdot \frac{4}{3} \pi r^3$. So, when the radius is doubled, the volume increases by a factor of 8, or 23. Similarly, when the radius is tripled, b. the volume increases by a factor of 27, or 33. Similarly ...Answers | Investigation 2Answers | Investigation 2 20. Greater than; 1 million is 106 and 10 6 12. Therefore, 106 6 126. 21. $32 \cdot 5$ 22. $24 \cdot 32$ 23. $23 \cdot 11$ 23 24. a. The y-intercept is (0,10) for each equation. If you make a table of (b. x, y) values for Equation 1 for consecutive x-values, you will see that the y-values decrease by 5,

so the rate of change is -5. Answers | Investigation 2 - 126 MathAnswers | Investigation 2 Note: To graph these equations on a graphing calculator, you could use the following window: Xmin=0, Xmax=100, Ymin=0, and Ymax=350 with the X and Y scl=1 and Xres=1. 5. a. \$35 is the initial charge for skating. \$4 is the price per student to skate. b. Wheels to Go; on the graph, you would see which line had the ACE Answers - Investigation 2 - P.S. 78Answers | Investigation 2 Applications 1. a. Accept any line that approximates the data. Here is one possibility: 0 0 2468 Number of Layers Bridge-Thickness Experiment Breaking Weight (pennies) 20 40 60 y x yb. $= 8.5x - 2.5$. Students might come up with a simpler model with a y-intercept of 0, such as $y = 8x$ (because 0 thickness should suggest 0Answers | Investigation 2 - 126 MathInvestigation 2: Combining Expressions ACE #27 Use Properties of Equality to solve: $9 - 4x = 3 + x$ 2 Properties of Equality allow us to rewrite an equation by adding or subtracting or multiplying or dividing on both sides of the equation. As long as we do the same to both sides of the Say It With Symbols:

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using what you know about equality. Homework starts on page 57. Solving Linear Equations Solving Equations - Pre-Algebra and Math 7 - HomeAnswers | Investigation 3 b. To solve this equation by graphing, graph the lines $y = 4x - 9$ and $y = -7x + 13$. At the point where the graphs cross, the x-coordinate is the solution. To solve using a table, create a table for the left side and right side and look for an ordered pair (x, y) that shows up on both tables. The ACE Answers | Investigation 3 Investigation 1: Ace filling and wrapping inv 1 ace 17 and 18 filling and wrapping inv 1 ace 26 27 and 31 connected math filling and wrapping inv 1 ace 32 Investigation 2: Ace connected math filling and wrapping inv 2 ace 25 26 27 Warm-ups and summaries 2.1 fw inv 21 wu 1 fw inv 21 wu 2 fw inv 21 sum 1 2.2 fw inv 22 sum 2.3 fw inv 23 wu fw inv ... Slavens 7th grade math: Filling & Wrapping Math 8 Math 8+ Problems That Make You Smarter; Resources; Videos ... Unit 3: Frogs, Fleas and Painted Cubes. Unit 3: Frogs, Fleas and Painted Cubes. ACE (Applications, Challenges, Extensions) Problems Solutions ACE Investigations 1: ACE Investigations 1 Solutions ACE

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