

## *Answers To Investigation 2 Pearson Education Inc*

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### Answers To Investigation 2 Pearson

Answers | Investigation 2 from the graph, so some inaccuracy is 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

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Answers | Investigation 2. (c.  $(x + 1.5)(-1.5) = 2.25$ . The pattern is multiplying the sum and difference of two numbers. The result is the difference of the squares of the two numbers. Symbolically, this is represented by:  $(x + a)(x - a) = x^2 - a^2$  or  $x^2 - a^2$ . A similar pattern holds when the coefficient of x is not 1:  $(ax + c)(ax - c) = (ax)^2 - c^2$ .

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Answers | Investigation 2. The resulting equation will be d. linear since  $ax + by = c$  and  $dx + ey = f$  together imply that  $(a + d)x + (b + e)y = c + f$ . The resulting equation will pass through the intersection of  $ax + by = c$  and  $dx + ey = f$  if such an intersection exists.

### Answers | Investigation 2 - cutonemath.com

Answers | Investigation 2. Applications. 1. The medium table; at the medium table, each person gets about  $3\frac{7}{10}$ , or  $43\frac{1}{2}$ , of a pizza. In other words, there are about 2.3 people per pizza. At the small table, each person gets only  $40\frac{1}{10}$ , of a pizza. At the small table, there are 2.5 people per pizza.

### Answers | Investigation 2 - 126 Math

Answers | Investigation 2 47. a. Answers will vary. Possible answer: 2013 is 10 years after 2003. 2013 is 10 years before 2023. Answers will vary. Possible answer: b.  $2013 - 2003 = 10$ ;  $2013 - 2023 = -10$  Answers will vary. Possible answer: c. Both are 10 years apart, both involve subtraction, and both have 2013 as the first number. However, they have

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$2 \times 2$  1 2. You can add the square units and parts of square units to find the total area,  $83\frac{4}{5}$  square units. b.  $8.75$  See answer to part (a) with the additional notation that  $0.75 = \frac{3}{4}$  as a common fraction. 19. a. Yes. It is the sum of areas of eight triangles, each with base 3 and height  $(7.2) \times \frac{1}{2}$ . b. Yes. It is the area of the enclosing

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Answers | Investigation 2 Applications. figure, use the rule, or find half of the area. 1.  $39 \text{ cm}^2 = (5 \times 5) \div 2 = 12.5$  square units.  $P \approx 5 + 5 + 7 = 17$  units Possible explanation: To find area, count the number of square units covering the of the smallest rectangle that surrounds the triangle.

### A C E Answers | Investigation 2

Answers | Investigation 2 Applications month. (See Figure 1.) 1. a. 2.3 kg b. 8.9 kg c. between 7 and 8 weeks d. It makes sense to connect points on a coordinate graph, because the weight growth occurs all throughout each e. The tiger cubs' weight increases fairly steadily at a rate of about 0.75 kg per week. f. The rate of change is seen in the

### A C E Answers | Investigation 2

Answers | Investigation 2 4. large. The area of C is "the square of 2," or 4 times as large. The factor for the perimeter is the same as the constant number multiplying the and the area relationship, the square of this number is taken. a.  $1.5 \times 4$  b. Choose any number k greater than 1. The rule is  $(kx, ky)$ . Students may test their rules by ...

### A C E Answers | Investigation 2

Answers | Investigation 2 20. Greater than; 1 million is  $10^6$  and  $10^6 \times 12$ . Therefore,  $10^6 \times 126$ . 21.  $32 \times 5$  22.  $24 \times 32$  23.  $23 \times 11$  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 Math**

Answers | Investigation 2 Applications 1. a. It will take Allie 100 s or 1 min and 40 s. Since Allie's walking rate is 2 m/s, if she travels 200 m, it will take her  $200 \div 2 = 100$  s. b. Grace will reach the fountain first. Since Grace is traveling at 1.5 m/s and she has to go 90 m, it will take Grace  $90 \div 1.5 = 60$  s to reach the fountain,

### **Answers | Investigation 2 - Corrales IS**

answers. For example, 13 17 is between 2 and 3, and since 17 is closer to 23 than to 33, one might think that 13 17 is closer to 2 than to 3, but actually 13 17 is approximately 2.6, which is closer to 3 than to 2. To locate 13 80, students should check  $4.53 = 91.125$ .  $45 = 13 \ 91.125$  is exactly halfway between 4 and 5 and 80 is less than 91.125. So,

### **Answers | Investigation 2**

Answers | Investigation 1 Possible answer: If you start with a b. fraction strip folded into 2, 3, 4, or 6 parts of equal size, you can repartition the strip to make a twelfths strip.

### **Answers | Investigation 1**

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### **Connected Mathematics 2, 6 and 7th Grade Units - Pearson**

Answers | Investigation 2 33. a. You need to find  $1 \ 2 \times 1 \ 7$  to figure the probability of white. You need to find  $+$   $+$   $1 \ 14$  and subtract from 1 to figure the probability of blue. b. The total number of marbles has to be a multiple of 2, 7, and 14 since these are the denominators of the fractions that give the probabilities. c. No. The ...

### **A C E Answers | Investigation 2 - Mary Stein**

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Answers | Investigation 1 Applications 1. a. 10 3, or about 3.3 m/s (The exact answer is  $3.33333\text{cm/s.}$ ) 30 secondsb. At c. 10 3 meters per 1 second, Hoshi walks  $50(10 \ 3)$  meters or  $166 \ 2 \ 3$  meters (approximately 167 meters) in 50 seconds. dd.  $= 10 \ 3 \ t \ 2$ . Mira's; Milo's walking rate is about 2.7 m/s

### **Answers | Investigation 1 - Corrales IS**

2. Swimming of a mile uses about the same number of Calories as running 1 mile. a. Gilda ran a 26-mile marathon.About how far would her sister have to swim to use the same number of Calories Gilda used during the marathon? You can first fill out a table

### **1ACE Exercise 1 Investigation Comparing and Scaling**

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