# Growing Investigation 4 Answers

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## **Growing Investigation 4 Answers**

Answers | Investigation 4 4 8 12 16 20 0 2 6 10 14 18 0 1 3 5 72 4 6 Number of Friends Latisha's Licorice Licorice Remaining (in.) 8 x y The first graph shows exponential d. decay; Latisha gave away less and less to each friend. The second graph is linear; each of the first six friends received the same amount. In the first graph, Latisha's ...

# Answers | Investigation 4 - 126 Math

4. a. 6 rounds; This is an example of exponential decay: y! 64() x. At x! 6, only one team remains. b. 63 games; 32 "16 "8 "4 "2 "1 !63 c. 128 teams; twice as many teams would be able to play in the tournament. 5. After 5 years, there will be approximately 8,857 of this species of bird. The graph of this relationship shows exponential decay.

# Growing, Growing Answers - P.S. 78

Answers | Investigation 5 Connections 67. 10 zeros 68. 50 zeros 69. 100 zeros 70. 6 71. 7 Note: Students may use their calculators for Exercises 72–74, but they should be able to use the rules of exponents and some

## Answers | Investigation 5

View Problems; Problem 1.1 Making Ballots: Introducing Exponential Functions: Problem 1.2 Requesting a Reward: Representing Exponential Function: Problem 1.3 Making a New Offer: Growth Factor: Problem 2.1 Killer Plant Strikes Lake Victoria: y-Intercepts Other Than 1: Problem 2.2 Growing Mold: Interpreting Equations for Exponential Functions

# **Growing, Growing - Assistments**

Answers | Investigation 3 Connections 24. +3,600 25. +300 26. +3,325 27. This pattern represents exponential growth because each value is the previous value times a growth factor of 1.1.

#### **Answers | Investigation 3**

Growing, Growing 4 Investigation 1. Answers | Investigation 1 Extensions 49. a. Equation 1: r = 32 - 19 8 Equation 2: r = 32-1 1 ... answer is 1. The value of any non-zero number c. b raised to a power of 0 is 1. Talk with students about why Note: this makes sense. Because b1 = b and

#### **Answers | Investigation 1**

Growing, Growing, Growing - Investigation 4.3 Cooling Water - Modeling Exponential Decay HW - ACE #4 (8-15) - starts on page 66 Sometimes a cup of hot cocoa or tea is too hot to drink at first. So you must wait for it to cool. - What pattern of change would you expect to find in the temperature of a

# Growing, Growing - Investigation 4.3 Cooling ...

Growing, Growing, Growing - Investigation 4.2 Fighting Fleas - Representing Exponential Decay HW - ACE #4 (4-7 and 24) - starts on page 66 Exponential patterns like the one in Problem 4.1, in which a quantity decreases at each stage by a constant factor, show exponential decay. The factor the

# Growing, Growing - Investigation 4.2 Fighting ...

Answers | Investigation 2 Applications 1. a. b = 4n 4b. 7 = 16,384 bacteria 65,536; this can be found by computing c. 16,384 # 4 because 48 = 47 \* 4. 10 hours. There will be at least d. 1 million bacteria in the colony after

# **Answers | Investigation 2**

Growing, Growing: Homework Examples from ACE Investigation 1: ... (Students answers will vary depending on the number of digits shown on their calculator screens.) ... Investigation 4: Exponential Decay ACE #17 Answers parts (a) and (b) without using your calculator.

# Growing, Growing: Homework Examples from ACE

GGG Notes packet Math 8 How does the mold grow from one day to the next? Is the mold growth

similar to other growth situations you have studied?

# GGG Notes packet - ms.nburlington.com

B. As length increases, breaking weight decreases, but the relationship is not linear. In the table, the breaking weights decrease as the lengths increase, but not at a constant rate.

#### Homework Math 8 Answers - Centennial Middle School - DiazHomsi

GROWING, GROWING Notes - Investigations 1 and 2 and 3 Exponential Relationships In exponential relationships, repeated multiplication is the pattern, unlike linear relationships where repeated addition is the pattern.

# GROWING, GROWING, GROWING Notes - Investigations 1 and 2

Book: Growing, Growing, Growing Investigation 1.2 Investigation 2.1, 2.2, 2.3 Ace Investigation 1 #39, 40 Ace Investigation 2 #15-17 Ace Investigation 4 #8 ... Investigation 4, use pages 189 and 190 in the Additional Practice Workbook. Math Pacing Guide Gr 8 CMP2 07.27.11 v1 Page 10

# **PUBLIC SCHOOLS - University of Wisconsin-Milwaukee**

Investigation 5: Patterns with Exponents. Investigation 5 on-line. Blogspot This blog is from another class but check it out to see what other kids are saying about exponential growth. For an in-depth explanation of unit goals, specific questions to ask your student and examples of core concepts from the unit, go to Growing, Growing, Growing.

#### Unit 5: Growing, Growing, Growing - Ms. Martin's Math Support

Growing, Growing: Homework Examples ... Investigation 2: #4. Investigation 3: #17. Investigation 4: #7, 12. Investigation 5: #5, 27, 50. ACE Question Possible Answer ACE Investigation 1 13. Decide whether this number is greater or less than one million, without using a calculator. Try to decide without actually multiplying. Explain how ...

# GROWING ACE JS2 - connectedmath.msu.edu

assets.pearsonschool.com

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Growing, Growing, Growing Assessment Version 1 Fall 2010 ))

Makesuretoshowyourworkorprovideanexplanationforyoura nswerforeachquestioninthebox provided.)

#### Growing Growing Assessment - wsesucoachescorner

Answers | 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. 78

Answers Investigation 2 ACE Assignment Choices Problem 2.1 Core 2, 3–5, 13–15 Other Applications 1, Connections 16–18, Extensions 38 Problem 2.2 Core 6–8, 19–20 Other Applications 9, Connections 21–26; and unassigned choices from previous problems Problem 2.3

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