

Name: _____

Date: _____

MODULE 3 • BUSINESS MODELING
Lesson 3.1: Creating Exponential Equations

rate of change
constant? LINEAR

Practice 3.1: Creating Exponential Equations

Use what you know about linear and exponential equations to complete problems 1 and 2.

1. Determine whether each scenario can be modeled by a linear or an exponential equation.

a. The price of a loaf of bread increases by \$0.25 each week.

linear

b. Each week, a loaf of bread costs twice as much as it did the week before.

exponential

2. Determine whether each scenario can be modeled by a linear or an exponential equation.

a. 10 people leave a football game every minute after the third quarter.

linear

b. $\frac{1}{4}$ of the people leave a football game every minute after the third quarter.

exponential

For problems 3–10, write an equation to model each scenario. Then use the equation to solve the problem.

3. A population of insects doubles every month. If there are 100 insects to start with, how many will there be after 7 months?

$r = 100\% \quad 1.00$
 $y = a(1+r)^x$
 $y = 100(2)^7 = 12,800$

4. A type of bacteria in a Petri dish doubles every hour. If there were 1,073,741,824 bacteria after 24 hours, how many were there to start with?

* solving for a *
 $y = a(1+r)^x$
 $1,073,741,824 = a(2)^{24}$
 $a = \frac{1,073,741,824}{2^{24}}$
 $a = 64$

Financial Algebra Textbook Answers Chapter 5

L Towne



Financial Algebra Textbook Answers Chapter 5:

Whispering the Techniques of Language: An Mental Quest through **Financial Algebra Textbook Answers Chapter 5**

In a digitally-driven earth where displays reign great and instant communication drowns out the subtleties of language, the profound secrets and psychological nuances hidden within phrases frequently get unheard. However, situated within the pages of **Financial Algebra Textbook Answers Chapter 5** a interesting fictional prize pulsing with raw thoughts, lies an exceptional quest waiting to be undertaken. Published by an experienced wordsmith, that wonderful opus invites viewers on an introspective journey, lightly unraveling the veiled truths and profound influence resonating within the cloth of each and every word. Within the emotional depths of this emotional evaluation, we shall embark upon a sincere exploration of the book is core themes, dissect its fascinating publishing fashion, and yield to the strong resonance it evokes serious within the recesses of readers hearts.

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