

## Section 7.7: Exponential Growth and Decay - Day 1

Identify the initial amount,  $a$ , and the growth or decay factor,  $b$ . Then decide whether the exponential function displays a growth or decay.

1)  $y = 10 \cdot 0.5^x$

$a = 10$

$b = 0.5$  decay

2)  $f(x) = 5 \cdot 2^x$

$a = 5$

$b = 2$  growth

3)  $y = 6 \cdot 1.2^x$

$a = 6$

$b = 1.2$  growth

4)  $y = 12 \cdot 0.8^x$

$a = 12$

$b = 0.8$  decay

Write an exponential function for each word problem below. Define your variable.

1.) Suppose the population of deer in a region was 3500 in the year 2000. Since then the population has grown by 3.5% annually. What will the approximate population be in the year 2020?

$x = \text{years since } 2000$

$y = \text{deer population}$

$y = 3500(1.035)^x$

$\approx 6764 \text{ deer}$

2.) The population of New Haven, Connecticut was 148,220 in 2000. Since then the population has been decreasing at an annual rate of approximately 2.9%. If this rate continues, what will the population be in the year 2025?

$x = \text{years since } 2000$

$y = \text{population}$

$y = 148,220(0.971)^x$

$\approx 82,277 \text{ people}$

3.) A team manager reports that revenue for a given year is \$2.5 million. The budget director predicts that revenue will increase by 4% per year. If the director's prediction holds true, how much revenue will the team have available 10 years from the date of the team manager's report?

$x = \text{years since } 2000$

$y = \text{revenue}$

$y = 2.5(1.04)^x$

$\approx \$3.7 \text{ million}$

# Exponential Growth And Decay Access Answer Key

**VM Jensen**



**Exponential Growth And Decay Access Answer Key:**

## Unveiling the Magic of Words: A Overview of "**Exponential Growth And Decay Access Answer Key**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Exponential Growth And Decay Access Answer Key**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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