

8.1 Exponential Growth and Decay

8.2 Exponential Decay

$$y = a(1 \pm r)^t$$

∞ An exponential function involves the expression b^x , where the base b is a positive number other than 1.

∞ If $y = ab^x$ and $a > 0$ and $b > 1$, then the equation represents

exponential growth

∞ If $y = ab^x$ and $a > 0$ and $0 < b < 1$, then the equation represents

exponential decay

∞ The general form of an exponential model is $y = a(1 \pm r)^t$, where a is the initial amount, r is the rate of growth or decay.
The quantity $(1 + r)$ is called the growth factor
while the quantity $(1 - r)$ is the decay factor

Practice B 13 Exponential Growth And Decay Answers

Jianjun Gao



Practice B 13 Exponential Growth And Decay Answers:

Practice B 13 Exponential Growth And Decay Answers Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Practice B 13 Exponential Growth And Decay Answers**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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