

# Exponential Functions: Exponential Growth

1) What is exponential growth?

2) Write the growth model in terms of  $C$ ,  $r$  and  $t$  where  $C$  is the initial amount (the amount before growth occurs),  $r$  is the growth rate as a decimal and  $t$  represents time. Note that both  $C$  and  $r$  are positive. Also state the growth factor.

As an investor, you deposited \$10,000 in a CD account that pays an outstanding 11% interest compounded yearly. Using the exponential growth model:

3) What is the initial amount  $P$ ?

4) What is the growth rate  $r$ ?

5) Complete the equation:  $A = \underline{\hspace{1cm}} (1 + \underline{\hspace{1cm}})^t$  after  $t$  years.

6) Find your balance after 5 years using the equation from question number 5.

Identify the initial amount and growth factor in the following exponential functions.

7)  $y = 300(1 + 0.2)^t$

8)  $y = 220(1 + 8)^t$

9)  $y = 400(1.8)^t$

# Problems And Answers On Exponential Growth Functions

**RM Cervero**



## **Problems And Answers On Exponential Growth Functions:**

## Unveiling the Energy of Verbal Artistry: An Mental Sojourn through **Problems And Answers On Exponential Growth Functions**

In some sort of inundated with monitors and the cacophony of quick connection, the profound energy and mental resonance of verbal art frequently disappear into obscurity, eclipsed by the continuous assault of sound and distractions. Yet, nestled within the musical pages of **Problems And Answers On Exponential Growth Functions**, a captivating perform of literary elegance that impulses with natural feelings, lies an remarkable journey waiting to be embarked upon. Published by way of a virtuoso wordsmith, this magical opus guides viewers on a mental odyssey, softly revealing the latent potential and profound influence embedded within the elaborate web of language. Within the heart-wrenching expanse with this evocative analysis, we shall embark upon an introspective exploration of the book is key subjects, dissect their fascinating writing fashion, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

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