

NOTES #3-1: EXPONENTIAL AND LOGISTIC FUNCTIONS

Go to page 252 and begin reading at the chapter overview.

In this chapter we explore three interrelated families of functions: _____, _____, and _____ functions.

Exponential functions model _____ and _____ over time, such as _____ population growth and _____ of radioactive substances.

Logistic functions model _____ population growth, certain chemical reactions, and the _____ of _____ and diseases.

Logarithmic functions are the basis of the _____ of earthquake intensity, the pH acidity scale, and the _____ measurement of sound.

Pg. 252 "exponential functions and their graphs"

EXPONENTIAL FUNCTIONS AND THEIR GRAPHS

The functions _____ and _____ each involve a base raised to a power, but the roles are reversed:

- For _____, the base is the _____ x , and the exponent is the _____ 2; f is the familiar monomial and _____ function
- For _____, the base is the _____ 2, and the exponent is the _____ x ; g is an _____ function. See Figure 3.1

Sketch figure 3.1 below



DEFINITION Exponential Functions

Let _____ and _____ be _____ number constants. An **exponential function** in _____ is a function that can be written in the form:

Where _____ is a _____, _____ is _____, and _____ $\neq 1$.

The _____ a is the initial value of f (the value at _____); and b is the base.

super important

Remember this for ex.3

Notes 3 1 Exponential And Logistic Functions

Y Pai



Notes 3 1 Exponential And Logistic Functions:

Whispering the Secrets of Language: An Mental Quest through **Notes 3 1 Exponential And Logistic Functions**

In a digitally-driven world wherever monitors reign supreme and immediate interaction drowns out the subtleties of language, the profound secrets and mental subtleties concealed within phrases often move unheard. However, set within the pages of **Notes 3 1 Exponential And Logistic Functions** a captivating literary prize pulsating with fresh emotions, lies a fantastic quest waiting to be undertaken. Written by an experienced wordsmith, this enchanting opus invites viewers on an introspective journey, gently unraveling the veiled truths and profound impact resonating within ab muscles fabric of each word. Within the mental depths with this moving evaluation, we shall embark upon a heartfelt exploration of the book is core styles, dissect its captivating writing model, and yield to the effective resonance it evokes strong within the recesses of readers hearts.

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