

# EXPONENTIAL FUNCTION APPLICATIONS

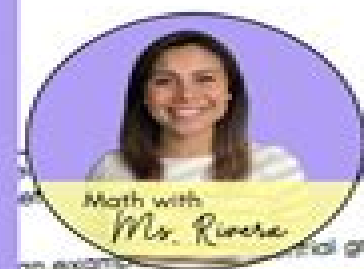
## Algebra 2 Guided Notes

### EXPONENTIAL FUNCTIONS APPLICATIONS

Exponential Growth Model		Exponential Decay	
$A = P(1 + r)^t$		$A = P(1 - r)^t$	
P	r	1 + r	1 - r
amount	(decimal)	factor	factor

ports car sells for \$80,000. The value of the car decreases by 15% each year. What will the value of the car be after 5 years?

Is this an example of exponential growth or decay?



Math with  
Mrs. Rivera

town was approximately 45,000 in 2010. If the population grows at a rate of 1.4% each year. What will the population be in 2025?

Is this an example of exponential growth or decay?

### EXPONENTIAL FUNCTIONS APPLICATIONS

Compound Interest			Continuously
$A = P(1 + \frac{r}{n})^{nt}$			
A	P	r	n
Final amount	Principal amount	rate (decimal)	# of times compounded annually

1. Your parents start a college fund for you when you were 5 years old. In an account that earns 0.8% annual interest compounded continuously, how much money will be in the account when you are ready to pay for college? Round your answer to the nearest dollar.

$$P = 14000$$

$$r = 0.008$$

$$t = 13$$

$$A = 14000 e^{(0.008)(13)}$$

$$A = 1553.41$$

There will be about \$1553.41 when you are 18.

2. You deposit \$2,000 into an account that pays 4% annual interest compounded annually. How much money will be in the account after 7 years?

P = 2000  
r = 0.04  
n = 1  
t = 7

Answer key included

# Evaluation Function Applications Answer Key Palgebra 2

**Liying Dong**



## **Evaluation Function Applications Answer Key Palgebra 2:**

## Unveiling the Energy of Verbal Artistry: An Mental Sojourn through **Evaluation Function Applications Answer Key Palgebra 2**

In some sort of inundated with monitors and the cacophony of immediate transmission, the profound power and psychological resonance of verbal artistry frequently diminish into obscurity, eclipsed by the continuous onslaught of noise and distractions. Yet, located within the musical pages of **Evaluation Function Applications Answer Key Palgebra 2**, a fascinating perform of literary elegance that pulses with raw feelings, lies an unique journey waiting to be embarked upon. Penned by way of a virtuoso wordsmith, that magical opus books visitors on a mental odyssey, gently exposing the latent potential and profound affect embedded within the complex internet of language. Within the heart-wrenching expanse of this evocative analysis, we shall embark upon an introspective exploration of the book is key themes, dissect its charming writing model, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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