Exponential Growth and Decay Problems 4

Name

1) Which of the exponential functions below show growth and which show decay?

a) $v = 5(2)^x$

b) $v = 100(.5)^x$

d) $v = 20(0.8)^x$ decay

 $y = 20(1 + 0.025)^x$

2) Since January 1980, the population of the city of Brownville has grown according to the mathematical model $y = 720,500(1.022)^x$, where x is the number of years since January 1980.

a) Explain what the numbers 720,500 and 1.022 represent in this model.

120, SOOD represents starting pan-b) What would the population be in 2000 if the growth continues at the same rate.

1,113,401,75]

c) Use this model to predict about when the population of Brownville will first reach 1,000,000.

1,000,000=250 300(1025)x

A population of 800 beetles is growing each month at a rate of 5%.

a) Write an equation that expresses the number of beetles at time x.

y= 800(105)*

b) About how many beetles will there be in 8 months?

= 800(1.05)⁶

Exponential Growth And Decay Quiz

B Lingard

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