Period.

# Exponential Growth and Decay

#### Solve each exponential growth/decay problem.

- For a period of time, an island's population grows at a rate proportional to its population. If the growth rate is 3.8% per year and the current population is 1543, what will the population be 5.2 years from now?
- 2) During the exponential phase, E. coli bacteria in a culture increase in number at a rate proportional to the current population. If the growth rate is 1.9% per minute and the current population is 172.0 million, what will the population be 7.2 minutes from

Date:

morw?

- 3) Radioactive isotope Carbon-14 decays at a rate proportional to the amount present. If the decay rate is 12.10% per thousand years and the current mass is 135.2 mg, what will the mass be 2.2 thousand years from now?
- A savings account balance is compounded continuously. If the interest rate is 3.1% per year and the current balance is \$1077.00, in how many years will the balance reach \$1486.73?

- 5) A cup of coffee cools at rate proportional to the difference between the constant room temperature of 20.0°C and the temperature of the coffee. If the temperature of the coffee was 86.1°C 3.0 minutes ago and the current temperature of the coffee is 79.9°C, what will the temperature of the coffee be 29.0 minutes from now?
- 6) During the exponential phase, E. coli bacteria in a culture increase in number at a rate proportional to the current population. If the population doubles in 20.4 minutes, in how many minutes will the population triple?

# **Practice B 13 Exponential Growth And Decay**

**L** Reisser

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#### Enjoying the Beat of Appearance: An Mental Symphony within Practice B 13 Exponential Growth And Decay

In a world eaten by displays and the ceaseless chatter of quick connection, the melodic elegance and psychological symphony created by the prepared term frequently disappear in to the backdrop, eclipsed by the persistent sound and distractions that permeate our lives. Nevertheless, situated within the pages of **Practice B 13 Exponential Growth And Decay** a stunning fictional prize full of raw thoughts, lies an immersive symphony waiting to be embraced. Crafted by a wonderful composer of language, that captivating masterpiece conducts visitors on a mental trip, skillfully unraveling the concealed songs and profound influence resonating within each carefully crafted phrase. Within the depths with this emotional evaluation, we will investigate the book is central harmonies, analyze their enthralling writing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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