

EXPONENTIAL GROWTH & DECAY

Knowledge

1. The population of a city is 810 000. If it is increasing by 4% per year, estimate the population in four years.
2. A painting, purchased for \$10 000 in 1990, increased in value by 8% per year. Find the value of the painting in the year 2000.
3. Inflation is causing things to cost roughly 2% more per year. A bag of milk cost \$3.75 now. Estimate its cost in five years.
4. The world population is doubling about every 35 years. In 1980 the total population was about 4.5 billion. If the doubling period remains at 35, find the projected world population for the year 2120.
5. An isotope of sodium, Na-24 has a half-life of 15 h. Find the amount remaining from a 4 g sample after 3 days.
6. A used car dealer sells a five-year-old car for \$4200. What was the original value of the car if the depreciation is 15% a year?



Application and Thinking

7. A bacteria culture starts with 3000 bacteria. After 3 hours the estimated count is 48 000. What is the doubling period?
8. A research assistant made 160 mg of radioactive sodium, Na-24, and found that there was only 20 mg left 45 h later.
 - a) What is the half-life of Na-24?
 - b) Find an equation that models the amount, A , after t hours.

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Answers To Investigation 4 Exponential Decay

AN Whitehead



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