Percent Growth and Decay

Disease Conservation

- Name the initial value and percent rate of change is: a decimal) for each situation.
- Decide whether the situation represents growth or decay.
- Plug these values into one of these formulas to write an equation.
- Substitute a value for #(4 of hours, days, . . .) to solve the problem.

Growth:
$$A(1) = P(1 + r)^t$$

Growth:
$$A(t) = P(1+r)^t$$
 Decay: $A(t) = P(1-r)^t$

Write nate "x" as a decimal" Example: 5.2% = \$2 = 0.052

The initial value is "P". Time (0 may be in hours, slays, months, or years.

1. You deposit \$1,000 into a savings account. Every year the account balance increases by 4.0%.

Inditial violates:

Equation: Growth or Decry?

Use your equation to determine the amount in your account after 15 years. assuming you've made no withdrawals. Ishow your world!

2. The population of an apartment building is 4,000 people. Every month the population spes down by 12%.

Initial yelses Rate:

Equation: Growth or Decay?

How many people should be living in the apartment building after 6 months?

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J Rink

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