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### Exponential Growth and Decay Worksheet

#### Exponential Growth and Decay (examples, solutions ...

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#### Exponential Growth and Decay

#### Exponential Growth and Decay Worksheet Answers - Worksheet ...

Use and identify exponential growth and decay functions. Interpret and rewrite exponential growth and decay functions. Solve real-life problems involving exponential growth and decay. Exponential Growth and Decay Functions Exponential growth occurs when a quantity increases by the same factor over equal intervals of time. exponential growth, p. 314

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Exponential Growth and Decay Worksheet In the function:  $y = a(b)^x$ ,  $a$  is the y-intercept and  $b$  is the base that determines the direction of the graph and the steepness. In real-life situations we use  $x$  as time and try to find out how things change exponentially over time.

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Exponential Growth and Decay Exponential decay refers to an amount of substance decreasing exponentially. Exponential decay is a type of exponential function where instead of having a variable

in the base of the function, it is in the exponent. Exponential decay and exponential growth are used in carbon dating and other real-life applications.

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