



Exponential Match-Up



Key

We have been looking at how exponential functions grow. Today we'll look at the graphs of these exponential functions and use what we know about transformations to match the graphs to their equations.

Exponential functions are either always increasing or always decreasing.

- Match graphs A-F with their equation. Then determine whether the graph is increasing or decreasing and its concavity. Record your results in the table.

Graph	Equation	Increasing or Decreasing?	Concave Up or Concave Down?
A	2^x	increasing	up
B	$(\frac{1}{2})^x$	decreasing	up
C	$(\frac{1}{2})^{-x}$	decreasing	up
D	-2^x	decreasing	down
E	3^{-x}	decreasing	up
F	3^x	increasing	up

No inflection pts $\leftrightarrow$ concavity does not change.

- How can you tell from an equation whether the function models exponential growth or decay?

If $b > 1$ then there is exponential growth
If $0 < b < 1$ there is exponential decay

- One extra equation card turned up that wasn't part of your original set! Which graph would this match with? How do you know?

$$y = 2^{-x}$$

This would match with graph C.
 2^{-x} is a reflection across the y-axis which now models exponential decay.

- Explain why it is possible that one graph could represent two different equations.

Some equations can be re-written in multiple ways using exponent properties.

- Match graphs G-L with their equation and graph behavior. Record your results in the table.

Graph	Equation	Increasing or Decreasing?	Concave Up or Concave Down?
G	2^{x-1}	increasing	up
H	$3^x + 2$	increasing	up
I	2^{x-1}	increasing	up
J	$2(\frac{1}{2})^x$	decreasing	up
K	$-3^x + 3$	decreasing	down
L	3^{x+1}	increasing	up

- Petra believes that graph L represents the parent function $y = 3^x$ after it has been shifted to the left one unit. Pierre believes that graph L represents the parent function $y = 3^x$ after it has been vertically stretched by a factor of 3. Who is correct? Give a convincing reason.

Both are correct! Stretching by 3 means we have $3 \cdot 3^x$ which gives one extra factor of 3 so we really have 3^{x+1} which is a horizontal shift left 1.

Exponential Matching Precalculus Key

JE Gale



Exponential Matching Precalculus Key:

Precalculus Cynthia Y. Young, 2023-05-16 Cynthia Young's Precalculus 4th edition helps students take the guesswork out of studying by offering them an easy to read and clear roadmap that tells them what to do how to do it and whether they did it right With this revision the author focuses on the most difficult topics in precalculus bringing clarity to challenging learning objectives

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