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an exponential function is
given. Match the ...
exponential functions
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Writing ... LESSON 5.1

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Graphing an Exponential
Function with a Vertical
Shift An exponential
function of the form $f(x) =$
 $b^x + k$ is an exponential
function with a vertical
shift. The constant k is
what causes the vertical

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shift to occur. A vertical
shift is when the graph of
the function is

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8 Graphing an Exponential
Function with a Vertical
Shift xAn exponential

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function of the form $f(x) = b + k$ is an exponential function with a vertical shift. The constant k is what causes the vertical shift to occur. A vertical shift is when the graph of the function is

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Worksheet #2 Directions :

Answer all questions.

Show all work!!! Sketch
the graph of each function.

Then, state the Domain,
Range, and Y-intercept,
and change of Y-values of
the function. 1. $y = 8 \cdot (12)^x$

x X Y -1 0 1

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- Graph exponential decay
functions Chapter 7:
Exponential and
Logarithmic Functions and

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Relations Section 7-1:

Graphing Exponential
Functions Definitions:

Exponential function- a
function where the base is
a constant and the
exponent is an
independent variable (x)

$f(x)=ab^x$, where x is a real

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number a is the initial
value $b > 0$ and $b \neq 1$

EXAMPLE ...

©X q2y0H1i6p

PKgubtCaD

lSso^fJtdwVaVrueW

xLsLfCL.R y FA`lVI`

qriiggshttZsk

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Graphs of Exponential
Functions The graphs of
all exponential functions
have similar

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characteristics, as shown in Examples 2, 3, and 5. Graphs of $y = ax$ In the same coordinate plane, sketch the graph of each function.

a. b. Solution The table below lists some values for each function, and Figure 3.1 shows the

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graphs of the two
functions.

An exponential function has a variable in the exponent. A power function has a variable in the base. Exponential function Power function y

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ab^x , where a and b are
constants $y = ax^n$, where a
and n are constants

(continued) Lesson 5.2 †

Properties of Exponents
and Power Functions

(continued)

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Function with a Vertical
Shift xAn exponential
function of the form $f(x) =$
 $b + k$ is an exponential

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Sketch ... Answers to
Graphing Exponential
Growth Functions 1) x y-6-

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4-2246 2 4 6 8 10 12 14 16
18 20 2) x $y-6-4-2246$ 2 4
6 8 10 12 14 16 18 20 3) x
 $y-6-4-2246$ 2 4 6 8 10 12
14 16 18 20 4) x $y-6-4$...

Write an equation for each
graph. 7) x $y-6-4-2246$ 2 4
6 8 10 12 14 16 18 20 8) x

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y-6-4-2246 2 4 6 8 10 12

14 16 18 20 Sketch the
graph of each function. 9)

$f(x) = 2^x$ x y-6-4-2246 2 4
6 8 10 12 14 16 18 20 10)

$f(x) = (1/3)^x$ x y-6-4-
2246 2 4 6 8 10 12 14 16
18 20

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Functions Definitions:
Exponential function- a
function where the base is

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a constant and the

exponent is an

independent variable (x)

$f(x)=ab^x$, where x is a real

number a is the initial

value $b>0$ and $b\neq 1$

EXAMPLE ...

Chapter 5: Exponential

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and Logarithmic Functions

5-1 Exponential Functions
Exponential Functions : - a
function where the input
(x) is the exponent of a
numerical base, a .

Example 1 : Graph the
following functions by
creating a small table of

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values. Generalize yor
graph using transformation
rules. a. ...

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Graphs of Exponential
Functions The graphs of
all exponential functions
have similar

characteristics, as shown
in Examples 2, 3, and 5.

Graphs of $y = ax$ In the same
coordinate plane, sketch
the graph of each function.

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a. b. **Solution** The table below lists some values for each function, and Figure 3.1 shows the graphs of the two functions.

Answers may vary, but students might state that

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the functions look very similar, one is just a transformation of the other; the graphs are reflections of one another over $y = x$. 5) Compare the intervals on which the two functions are increasing.

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Math Lab: Graphing
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Exponential functions are

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ones in which the variable is in the exponent. As with other types of functions, there is a parent graph for exponential functions ($y = b^x$ where b is the base) and we can create other similarly shaped graphs using transformations.

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function of the form $f(x) =$
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shift. The constant k is

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4-2246 2 4 6 8 10 12 14 16
18 20 2) x y-6-4-2246 2 4

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6 8 10 12 14 16 18 20 3) x
y-6-4-2246 2 4 6 8 10 12
14 16 18 20 4) x y-6-4 ...

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Lesson 29 Graphs of

Exponential Functions 3

Example 3: Re-write each

of the following functions

in terms of $y = 2^x$, then

transformation the graph

of. Also, find the y -

intercept for each function

and enter exact answers

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only, no approximations.

Answers may vary, but students might state that the functions look very similar, one is just a transformation of the other; the graphs are reflections of one another

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over $y = x$. 5) Compare
the intervals on which the
two functions are
increasing.

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a. b. Solution The table below lists some values for each function, and Figure 3.1 shows the

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graphs of the two
functions.

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graph of an exponential
function is given. Match
the graph to one of the
following functions. Use
transformations to find the
answers. Do not use a

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calculator. 11) 3) 3) 3)
3) 3 1) 3) 3) 1 3 x x x x x
x x x a y b y c y d y e y f ...

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Using a Graph – #36

Name: _ Period: _ Due

Date: _ Determine the
exponential

An exponential function
has a variable in the
exponent. A power

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function has a variable in the base. Exponential function Power function $y = ab^x$, where a and b are constants $y = ax^n$, where a and n are constants

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