

## Transformations of Exponential Functions - Worksheet

1. Graph each set of functions on the same axes by applying the appropriate transformations.

a)  $f(x) = \left(\frac{1}{3}\right)^x$

b)  $p(x) = 5^x$

$g(x) = -2\left(\frac{1}{3}\right)^{x-4}$

$q(x) = \frac{1}{4}(5^{-x})$

$r(x) = 5^{0.25x} + 3$

$h(x) = \left(\frac{1}{3}\right)^{2x} - 4$

2. For each transformation below, state the base (parent) function and then describe the transformations in the order in which they should be applied.

a)  $f(x) = -3(4^{x+4})$

b)  $g(x) = 2\left(\frac{1}{2}\right)^{2x} + 3$

c)  $h(x) = \frac{1}{7}(0.5^{x-4}) - 1$

d)  $k(x) = 5^{-3x-6}$

3. Let  $f(x) = 4^x$ . For each function that follows,

- State the transformations in the order that they that must be applied to  $f(x)$
- Create an equation of the transformed functions below (using the base (parent) function)
- State the y-intercept and the equation of the asymptote
- Sketch the new function
- State the domain and range

a)  $g(x) = \frac{1}{2}f(-x) + 2$

b)  $h(x) = -2f(2x - 6)$

c)  $f(x) = -f(0.25x + 1) - 1$

d)  $k(x) = f\left(-\frac{1}{2}x + 2\right)$

4. a) Compare the functions  $f(x) = 9^x$  and  $g(x) = 3^{2x}$ .  
b) Use exponent laws to explain what you found in part a).

### Answers:

1. a)  $y = 4^x$ ; v.a. of 3, reflect in x-axis, translate left 1  
b)  $y = \left(\frac{1}{2}\right)^x$ ; v.a. of 2, h.c. of  $\frac{1}{2}$ , translate up 3
- c)  $y = \left(\frac{1}{2}\right)^x$  OR  $y = 0.5^x$ ; v.a. of  $\frac{1}{2}$ , translate right 4, translate down 1  
d)  $y = 5^x$ ; h.c. of  $\frac{1}{2}$ , reflection in y-axis, translate left 2
2. a) v.a. of  $\frac{1}{2}$ , reflection in y-axis, translate up 2;  $g(x) = \frac{1}{2}(4^{-x}) + 2$ ;  $(0, 2.5)$  and  $y = 2$ ; D:  $\{x \in \mathbb{R}\}$ , R:  $\{y \in \mathbb{R} \mid y > 2\}$   
b) v.a. of 2, h.c. of  $\frac{1}{2}$ , reflection in x-axis, translate right 3;  $h(x) = 2(4^{2x-6})$ ;  $(0, 0.00049)$  and  $y = 0$ ; D:  $\{x \in \mathbb{R}\}$ , R:  $\{y \in \mathbb{R} \mid y < 0\}$   
c) h.c. of 4, reflection in x-axis, translate left 4, translate down 1;  $f(x) = -4^{(0.25x+1)} - 1$ ;  $(0, -5)$  and  $y = -1$ ; D:  $\{x \in \mathbb{R}\}$ , R:  $\{y \in \mathbb{R} \mid y > -1\}$   
d) h.c. of 2, reflection in y-axis, translate right 4;  $k(x) = 4^{(-\frac{1}{2}x+2)}$ ;  $(0, 16)$  and  $y = 0$ ; D:  $\{x \in \mathbb{R}\}$ , R:  $\{y \in \mathbb{R} \mid y > 0\}$
3. a)  $g(x) = g(x)$       b)  $f(x) = 9^x$   
 $f(x) = (3^2)^x \rightarrow$  write 9 in another form that means the same thing  
 $f(x) = 3^{2x} \rightarrow$  use 'power of a power' exponent law to combine exponents  
 $\therefore f(x) = g(x)$

# Transforming Exponential Functions Worksheet

**Jianjun Gao**



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*The American Economic Review* ,1992 Includes papers and proceedings of the annual meeting of the American Economic Association Covers all areas of economic research

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*Tables of the Exponential Function* Ex Project for the Computation of Mathematical Tables (U.S.),1939

Handbook of Function and Generalized Function Transformations Ahmed I. Zayed,1996-05-15 Function transformations which include linear integral transformations are some of the most important mathematical tools for solving problems in all areas of engineering and the physical sciences They allow one to quickly solve a problem by breaking it down into a series of smaller more manageable problems The author has compiled the most important and widely used of these function transforms in applied mathematics and electrical engineering In addition to classical transforms newer transforms such as wavelets Zak and Radon are included The book is neither a table of transforms nor a textbook but it is a source book that provides quick and easy access to the most important properties and formulas of function and generalized function transformations It is organized for convenient reference with chapters broken down into the following sections

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J. C. LeDoux,L. K. Donovan,1960

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