

Name _____

Transforming Functions Worksheet

Summary of Transformations

Transformation	Appearance in Function	Transformation of Point
Vertical Translation	$f(x) \rightarrow f(x) + d$	$(x, y) \rightarrow (x, y+d)$
Horizontal Translation	$f(x) \rightarrow f(x - c)$	$(x, y) \rightarrow (x+c, y)$
Vertical Stretch/Compression	$f(x) \rightarrow af(x)$	$(x, y) \rightarrow (x, ay)$
Reflection in x-axis	$f(x) \rightarrow -f(x)$	$(x, y) \rightarrow (x, -y)$
Horizontal Stretch/Compression	$f(x) \rightarrow f(kx)$	$(x, y) \rightarrow \left(\frac{x}{k}, y\right)$
Reflection in y-axis	$f(x) \rightarrow f(-x)$	$(x, y) \rightarrow (-x, y)$

Order of Transformations

1. Stretches/Compressions and Reflections
2. Translations

Know the form

$$y = af\left(b(x - c)\right) + d$$

1. Given the graph of $f(x)$, sketch the graph of the following functions, and state the domain and range for each: Note: $f(x)$ Domain: $[-6, 1]$ Range: $[-7, 4]$

a. $2f(x - 5)$

Stretch vertically by a factor of 2.
Shift right 5.
Domain: $[-6+5, 1+5] \rightarrow [-1, 6]$
Range: $[-7 \times 2, 4 \times 2] \rightarrow [-14, 8]$

b. $-f(2x) + 7$

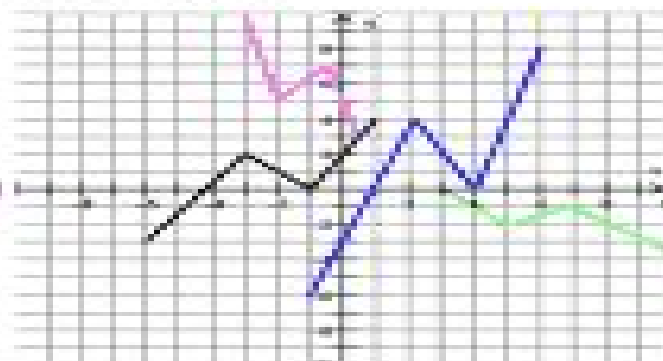
Flip vertically.
Stretch horizontally by a factor of $1/2$.
Shift up 7.
Domain: $[-6 \times 1/2, 1 \times 1/2] \rightarrow [-3, 1/2]$
Range: $[-4+7, 3+7] \rightarrow [3, 10]$

c. $3f(-x + 4) - 2$

(Remember to factor first!)

$$3f(-1(x - 4)) - 2$$

Flip horizontally.
Stretch horizontally by a factor of $1/2$.
Shift right 4 and down 2.
Domain: $[-1, 6] \rightarrow [-6+4, 6+4] \rightarrow [-2, 10]$
Range: $[-14+2, 2+2] \rightarrow [-12, 4]$



Transforming Functions Worksheet

Albert A Gayle



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