



$$y = \frac{3}{2}x - 1$$

$$y = \frac{1}{2}x - 1$$

$$y = \frac{9}{2}x - 3$$

$$y = \frac{3}{2}x - 3$$

$$y = f(x)$$

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

$$y = 3f(x)$$

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

$$(x, y) \rightarrow (x, y)$$

$$(x, y) \rightarrow (3x, y)$$

$$(x, y) \rightarrow (x, 3y)$$

$$(x, y) \rightarrow (3x, 3y)$$

x	y
-2	-4
0	-1
2	2
4	5

x	y
-6	-4
0	-1
6	2
12	5

x	y
-2	-12
0	-3
2	6
4	15

x	y
-6	-12
0	-3
6	6
12	15