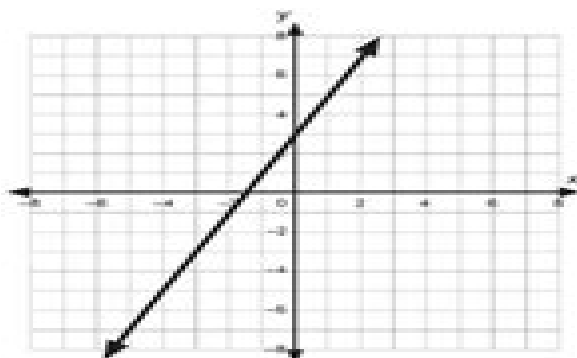


# Linear and Nonlinear Functions

## Linear Functions

### Graph:

Linear functions form straight lines when graphed. Here is a graph of a linear function.



### Equation:

Linear functions can be written in slope-intercept form, or  $y = mx + b$ , where  $m$  is the slope and  $b$  is the y-intercept.

$$y = 2x + 3$$

### Table:

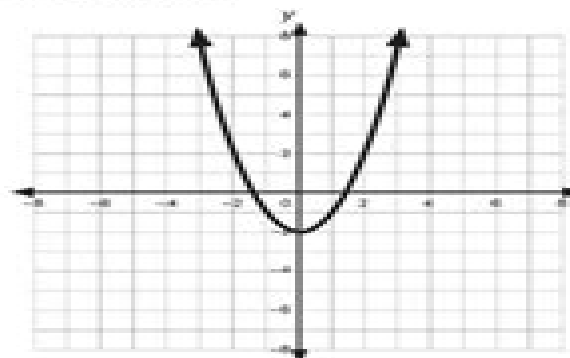
A linear function shown in a table will have a constant rate of change. The table below shows some input and output values for  $y = 2x + 3$ . Notice that the rate of change, or slope, is always 2.

	$x$	$y$		
+4	-5	-7	+8	$\frac{8}{4} = 2$
+1	-1	1	+2	$\frac{2}{1} = 2$
+2	0	3	+4	$\frac{4}{2} = 2$
	2	7		

## Nonlinear Functions

### Graph:

Nonlinear functions do not form straight lines when graphed. Here is a graph of a nonlinear function.



### Equation:

Nonlinear functions cannot be written in slope-intercept form.

$$y = x^2 - 2$$

### Table:

A nonlinear function shown in a table will not have a constant rate of change. The table below shows some input and output values for  $y = x^2 - 2$ . Notice that the rate of change is not constant.

	$x$	$y$		
+1	-2	2	-3	$\frac{-3}{1} = -3$
+1	-1	-1	-1	$\frac{-1}{1} = -1$
+2	0	-2	+4	$\frac{4}{2} = 2$
	2	2		



# Linear And Nonlinear Functions Study Guide

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