

Characteristics of Linear Functions: KEY

Linear Functions

Linear Functions:

$$y = mx + b$$

Slope:

Intercept(s) (x, y)

Range:

Domain(s) (x, y)

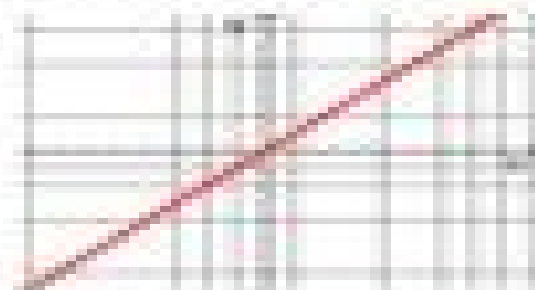


Table	
x	y
-2	0
-1	2
0	4
1	6
2	8

- What pattern do you observe in the table and graph of the linear function? (The slope is 2, the y-intercept is 2, and the line is straight.)

Linear Functions

Characteristics of Linear Functions (Slope, Intercept, and Range) have been addressed in previous math courses.

Linear Functions:

Slope:

$m = \frac{y_2 - y_1}{x_2 - x_1}$ (Slope is the change in y over the change in x)

Intercept(s) (x, y)

$y = mx + b$ (y-intercept)

Range:

$y = mx + b$

Linear Functions:

Linear Functions: Slope, Intercept, and Range (Slope, Intercept, and Range) have been addressed in previous math courses.

Changes caused by m	Changes caused by b
$m = 0$: no change in slope of linear function $m = 1$: no change in slope of linear function $m = 2$: no change in slope of linear function $m = 3$: no change in slope of linear function $m = 4$: no change in slope of linear function $m = 5$: no change in slope of linear function $m = 6$: no change in slope of linear function $m = 7$: no change in slope of linear function $m = 8$: no change in slope of linear function $m = 9$: no change in slope of linear function $m = 10$: no change in slope of linear function	$b = 0$: no change in y-intercept of linear function $b = 1$: no change in y-intercept of linear function $b = 2$: no change in y-intercept of linear function $b = 3$: no change in y-intercept of linear function $b = 4$: no change in y-intercept of linear function $b = 5$: no change in y-intercept of linear function $b = 6$: no change in y-intercept of linear function $b = 7$: no change in y-intercept of linear function $b = 8$: no change in y-intercept of linear function $b = 9$: no change in y-intercept of linear function $b = 10$: no change in y-intercept of linear function

Algebra 2 Hs Mathematics Unit Lesson01

Mary Jane Sterling



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