

Name _____

Date _____

Basic Function Tables - Step-by-Step Lesson

Complete the function table for each equation.

$$y = 2x - 4$$

x	y
2	
-2	
4	
3	
6	

**Explanation:**

We have to complete the table to show how to fill y block.

We will use the equation $y = 2x - 4$ to complete the table.

$$x = 2$$

$$y = 2x - 4$$

$$y = 2 \times 2 - 4$$

$$y = 0$$

$$x = -2$$

$$y = 2x - 4$$

$$y = 2 \times -2 - 4$$

$$y = -8$$



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$$x = 4$$

$$y = 2x - 4$$

$$y = 2 \times 4 - 4$$

$$y = 4$$

$$x = 3$$

$$y = 2x - 4$$

$$y = 2 \times 3 - 4$$

$$y = 2$$

$$x = 6$$

$$y = 2x - 4$$

$$y = 2 \times 6 - 4$$

$$y = 8$$

So, the answer is in the table:

x	y
2	0
-2	-8
4	4
3	2
6	8

