

8.2 - Linear Equations in Two Variables

I can complete an input-output table.

I can graph a linear equation with an input-output table.

Option One:

Watch the following videos, take notes on the handout to turn in with your homework, and complete your homework.

1. Watch the videos and take notes. You will hand in the notes with your homework.
 - A. <http://www.virtualnerd.com/algebra-1/relations-functions/graphing-linear-equations/identifying-linear-equations/generate-table-values-example>
 - B. http://www.virtualnerd.com/tutorials/?id=Alg1_9_1_5
2. Homework.

Option Two:

Teacher led explanation, take notes, and complete your homework.

1. Teacher will teach lesson while you take notes on the notetaking guide.
2. Homework.

Option Three:

Read selected pages from a text, take notes, and complete your homework.

1. Read pages from text and take notes. You will hand in your notes with your homework.
2. Homework.

8.2 - Linear Equations in Two Variables NOTES

I can complete an input-output table.

I can graph a linear equation with an input-output table.

<http://www.virtualnerd.com/algebra-1/relations-functions/graphing-linear-equations/identifying-linear-equations/generate-table-values-example>

Make a Table

$$y = 2x - 2$$

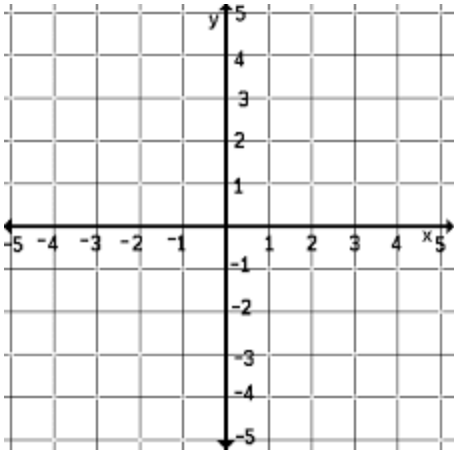
1. Set up _____.
2. Pick _____.
3. Fill _____.

x (input)	y =	y (output)

Over ⇨

Graph $y = 2x - 2$

1. _____ axes.
- 2.
- 3.



x (input)	y =	y (output)
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