MrF

GRADE11 ESSENTIAL
RELATIONS AND PATTERNS
DESMOS GRAPHING INSERT (TO REPLACE TI-83 GRAPHING)

Download from Google Play Store or Apply Play the **DESMOS Graphing App**

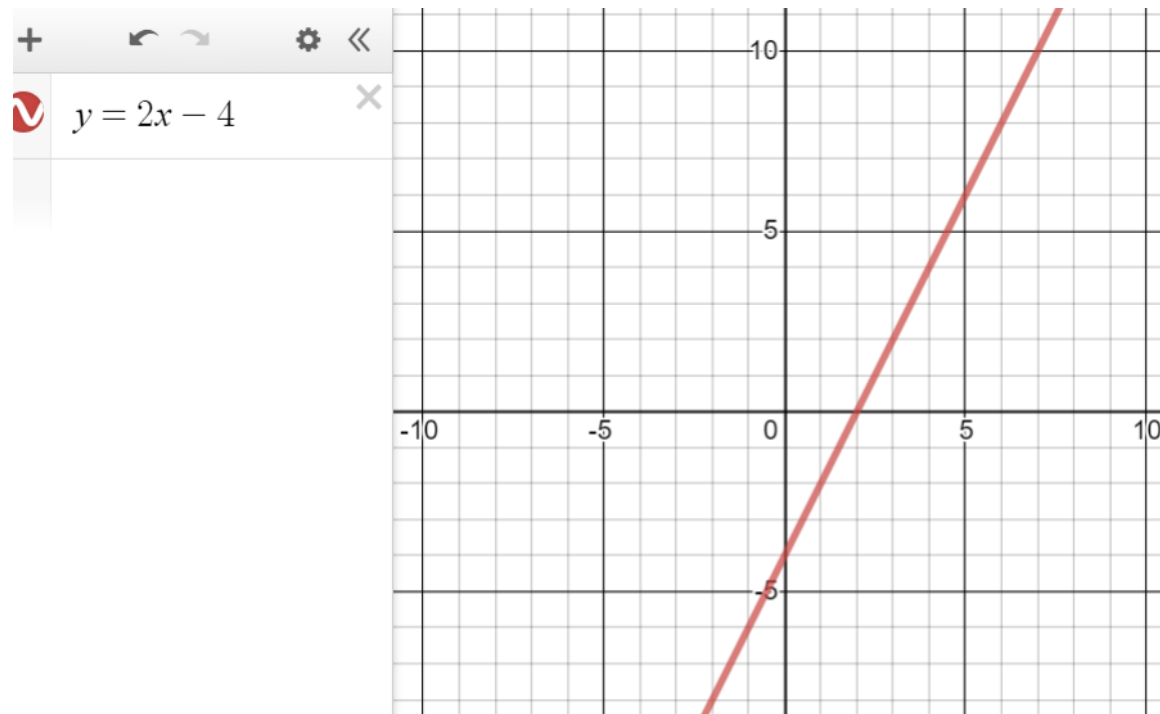It also works in a browser too if you have an internet connection:
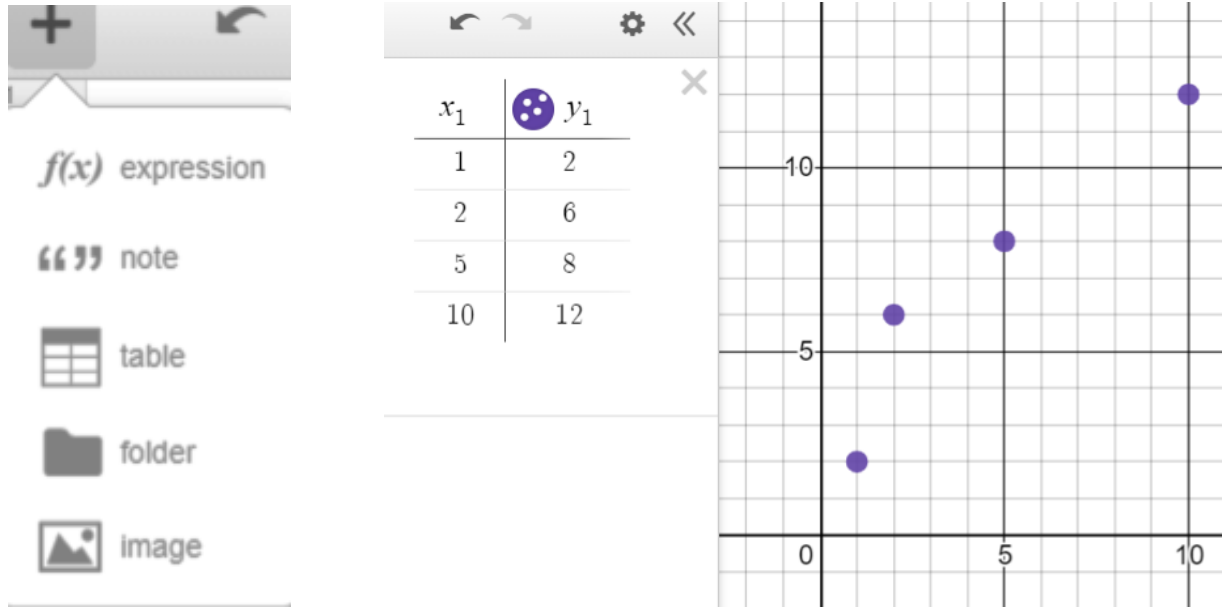
desmos.com/calculator; nothing to download!

Desmos Graphing C
Desmos Inc

The **DESMOS Graphing Tool** is a more intuitive tool than the Texas Instruments Graphing Calculator(s).

Entering a function. To enter the equation for the line **y = 2x − 4** it is easy!

$y = 2x - 4$

Resizing the Graph. On your phone or tablet or laptop (if it is touch enabled) you just use your finders (squishy-squishy or stretchy-stretchy) to adjust the scale(s) of the graph to make it fit to what you want.

f(x) expression

❝❞ note

table

folder

image

x_1	y_1
1	2
2	6
5	8
10	12

Plotting Data Points. You can plot points by adding a Table Entry at the left menu.

Now we can have fun! Graphing relationships