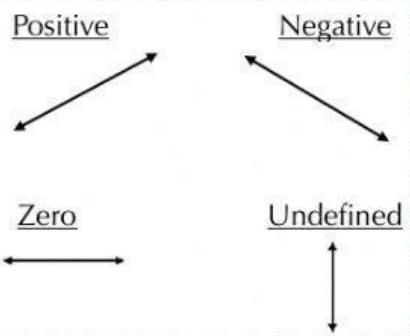


# Finding Slope From A Graph

Slope:

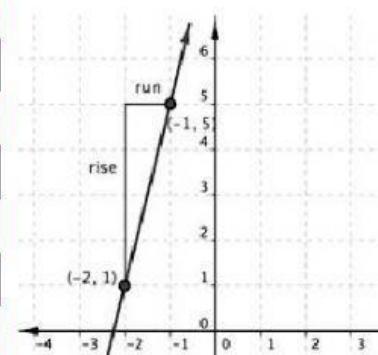
$$m = \frac{RISE}{RUN}$$



STEPS:

1. Determine if the \_\_\_\_\_ is positive or negative
2. Choose two \_\_\_\_\_ on the graph
3. Count how many spaces you go up or down (\_\_\_\_\_)
4. Count how many spaces you go right (\_\_\_\_\_)
5. Substitute in the found values:  $m = \frac{RISE}{RUN}$
6. Simplify fraction (if necessary)

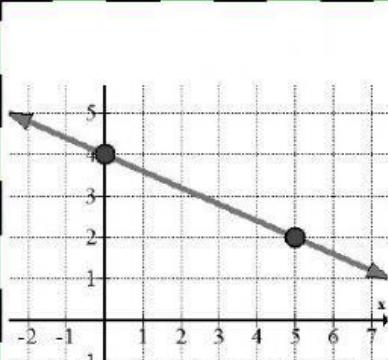
Examples!



$$m = \frac{RISE}{RUN}$$

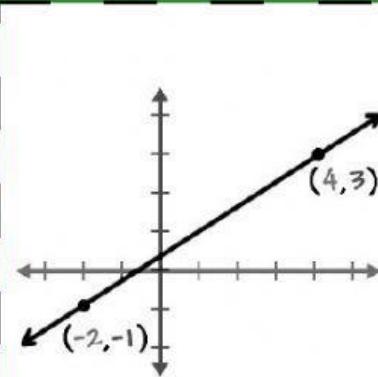
$$m = \underline{\hspace{2cm}}$$

$$m = \underline{\hspace{2cm}}$$



$$m = \frac{RISE}{RUN}$$

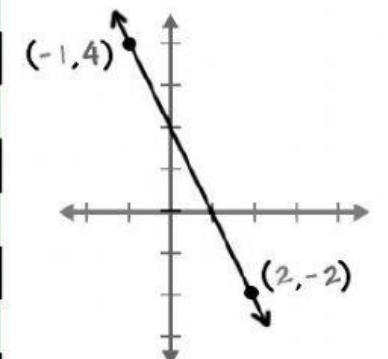
$$m = \underline{\hspace{2cm}}$$



$$m = \frac{RISE}{RUN}$$

$$m = \underline{\hspace{2cm}}$$

$$m = \underline{\hspace{2cm}}$$



$$m = \frac{RISE}{RUN}$$

$$m = \underline{\hspace{2cm}}$$

$$m = \underline{\hspace{2cm}}$$