

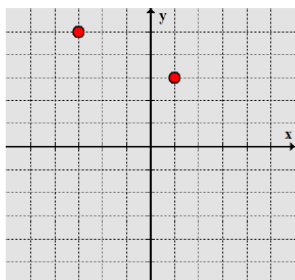
STATION 1 | Slope Given a Graph Scavenger Hunt

\$

If you got...

$$m = -1$$

Find the slope given two points on the graph.



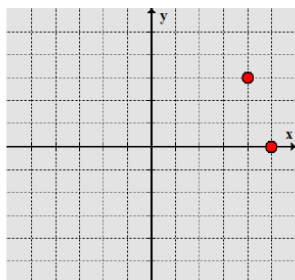
Slope of Two Points on a Graph

#

If you got...

$$m = -\frac{1}{2}$$

Find the slope given two points on the graph.



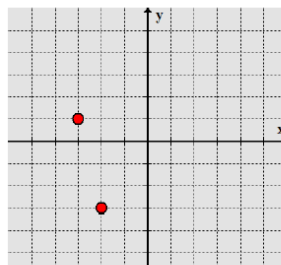
Slope of Two Points on a Graph

Э

If you got...

$$m = -\frac{3}{2}$$

Find the slope given two points on the graph.



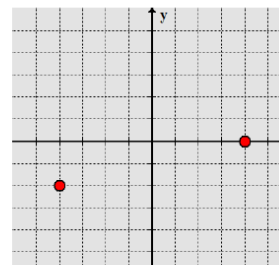
Slope of Two Points on a Graph

Ψ

If you got...

$$m = -4$$

Find the slope given two points on the graph.



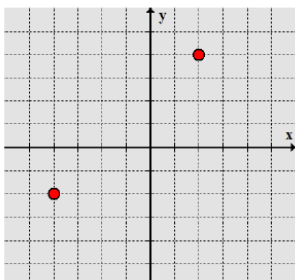
Slope of Two Points on a Graph

Ж

If you got...

$$m = \frac{1}{4}$$

Find the slope given two points on the graph.



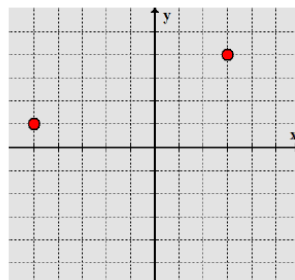
Slope of Two Points on a Graph

Ω

If you got...

$$m = 1$$

Find the slope given two points on the graph.



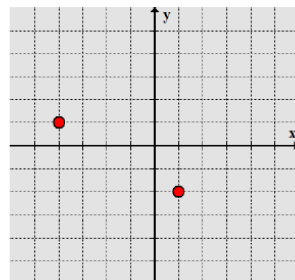
Slope of Two Points on a Graph

Φ

If you got...

$$m = \frac{3}{8}$$

Find the slope given two points on the graph.



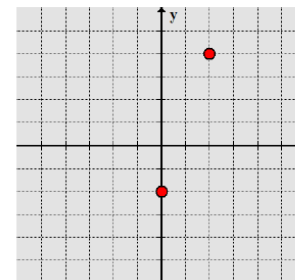
Slope of Two Points on a Graph

&

If you got...

$$m = -\frac{3}{5}$$

Find the slope given two points on the graph.



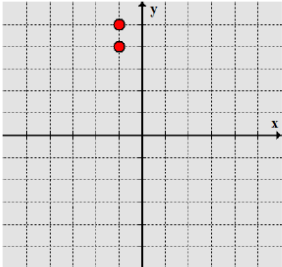
Slope of Two Points on a Graph

∞

If you got...

$$m = -3$$

Find the slope given two points on the graph.



SCAVENGER HUNT

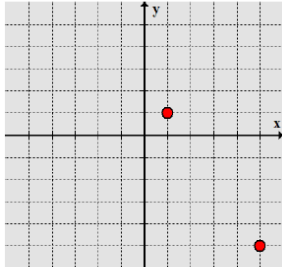
Slope of Two Points on a Graph

Π

If you got...

undefined

Find the slope given two points on the graph.



SCAVENGER HUNT

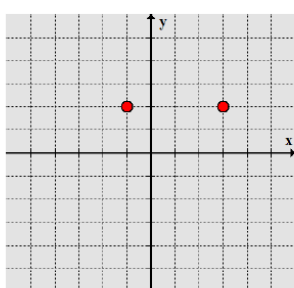
Slope of Two Points on a Graph

Σ

If you got...

$$m = 3$$

Find the slope given two points on the graph.



SCAVENGER HUNT

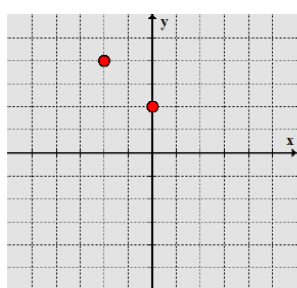
Slope of Two Points on a Graph

Ю

If you got...

$$m = 0$$

Find the slope given two points on the graph.



SCAVENGER HUNT

Slope of Two Points on a Graph

STATION 2 | Slope Sorting

SKIP

STATION 3 | Slope Between Points Maze

Complete on handout.

STATION 4 | Situation Matching

1	2
Elayna hiked up a small mountain side 135 feet in 6 minutes, 180 feet in 9 minutes, and 225 feet in 12 minutes.	Amelia ran 50 meters in 6.25 seconds, 100 meters in 12.5 seconds, and 150 meters in 18.75 seconds.
3	4
Marty is a piolet. It takes him 10 minutes to get a mile off the ground, 20 minutes to get 2 miles off the ground and 30 minutes to get 3 miles above the ground.	Brooke works as an in-home nurse. She gets paid for checking in each morning. Then, when she has worked 1 hour, she gets paid \$15. When she has worked 2 hours, she gets \$24. When she has worked 3 hours, she gets \$33.
5	6
Jade started the college year with \$100 in her savings account. After 2 weeks, she had \$165 and after 4 weeks, she had \$230.	Seth took a taxi that charged a flat fee of \$3. Then, after 2 miles, he owed \$8.50 and after 4 miles, he owed \$14.

A		B	
x	y	x	y
6.25	50	1	15
12.5	100	2	24
18.75	150	3	33
C		D	
x	y	x	y
6	135	0	3
9	180	2	8.5
12	225	4	14
E		F	
x	y	x	y
0	100	10	1
2	165	20	2
4	230	30	3