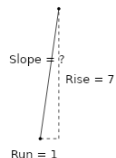




Calculate the slope between two points

1

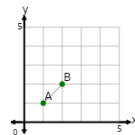
Calculate the slope of the line given that slope is rise/run



A 7	B 0.14	C -1.75
D -1.5	E 1.25	F 2.25

2

Find the slope of the line between Point A and Point B given that Y increases by 1 and X increases by 1



A 1	B 1.6	C -0.4
D 1.4	E -0.2	F -2.25

3

(4, 3) and (9, 7)

A 1.5	B 0.5	C -0.48
D -2	E 0.8	F 2.24

4

Find the slope of segment AB

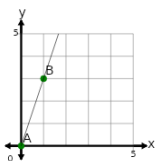
Point A : (2, 4)

Point B : (3, 5)

A 1	B $\frac{1}{5}$	C -2
D $\frac{1}{4}$	E 5	F 4

5

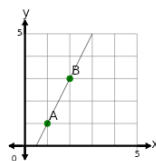
Find the slope of the line between Point A and Point B



A -2	B 3.6	C -1.2
D 3	E -1.5	F -2.5

6

Find the slope of the line between Point A and Point B



A 2	B 0.5	C 3.2
D 1.6	E -0.75	F 0

7

Is the slope of segment AB equal to -9

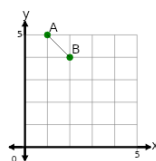
Point A : (1, 10)

Point B : (10, 9)

A Yes	B No
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8

Find the slope of the line between Point A and Point B



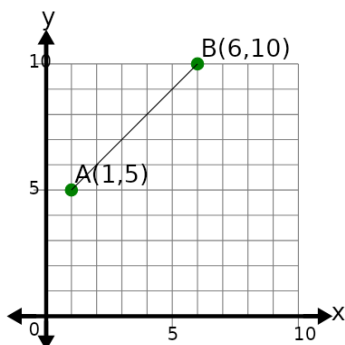
A -2	B -1.2	C -1
D -2.6	E -2.8	F -0.5



Calculate the slope between two points

9

Find the slope of segment AB



A $\frac{5}{2}$

B -1

C 1

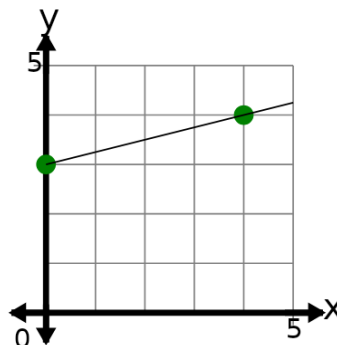
D $\frac{5}{7}$

E $\frac{5}{8}$

F 5

10

What slope does the line on this graph have?



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

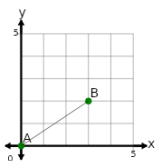
B $m = -\frac{4}{2}$

C $m = 4$

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

11

Find the slope of the line between Point A and Point B



A 1.33

B 0.67

C 0.27

D 0.13

E 1.5

F 0.25

12

What slope would this line of X, Y values have?

X	Y
0	1.33
1	1
2	0.67
3	0.33
4	0

A $m=0.33$

B $m=-3$

C $m=-0.33$

D $m=-0.17$

13

What slope would this line of X, Y values have?

X	Y
0	2
1	2.5
2	3
3	3.5
4	4

A $m = 2$

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

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

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