



Line Segment (Points) - Find Slope (True/False)

1Is the slope of segment AB equal to $\frac{1}{3}$

Point A: (6, 7)

Point B: (7, 10)

A

No

B

Yes

2Is the slope of segment AB equal to $\frac{1}{4}$

Point A: (2, 5)

Point B: (3, 9)

A

No

B

Yes

3

Is the slope of segment AB equal to -4

Point A: (4, 7)

Point B: (5, 3)

A

Yes

B

No

4

Is the slope of segment AB equal to -5

Point A: (2, 8)

Point B: (3, 3)

A

Yes

B

No

5

Is the slope of segment AB equal to 1

Point A: (6, 2)

Point B: (9, 5)

A

Yes

B

No

6

Is the slope of segment AB equal to -1

Point A: (6, 5)

Point B: (8, 3)

A

No

B

Yes

7

Is the slope of segment AB equal to -1

Point A: (6, 5)

Point B: (9, 2)

A

No

B

Yes

8Is the slope of segment AB equal to $\frac{1}{2}$

Point A: (6, 5)

Point B: (7, 7)

A

No

B

Yes