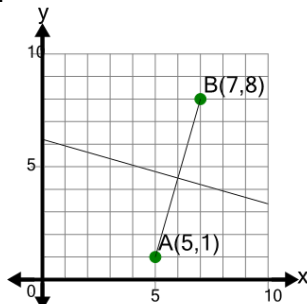




Line Segment (Graph) - Find Perpendicular Slope (True/False)

1



Is the slope of the PERPENDICULAR to segment AB equal to $-2/7$

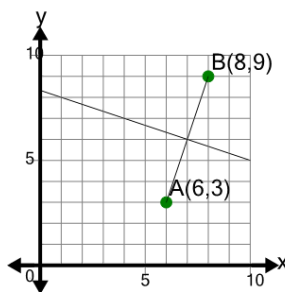
A

Yes

B

No

2



Is the slope of the PERPENDICULAR to segment AB equal to 3

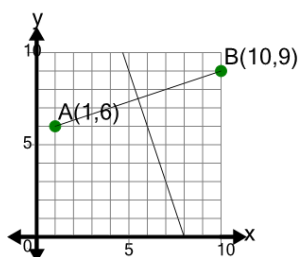
A

No

B

Yes

3



Is the slope of the PERPENDICULAR to segment AB equal to -3

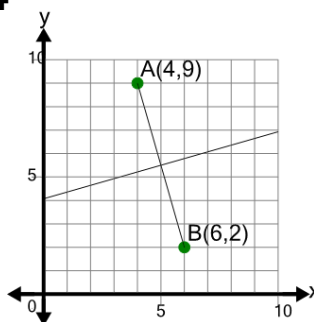
A

Yes

B

No

4



Is the slope of the PERPENDICULAR to segment AB equal to $2/7$

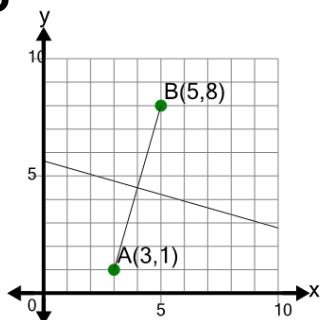
A

Yes

B

No

5



Is the slope of the PERPENDICULAR to segment AB equal to $7/2$

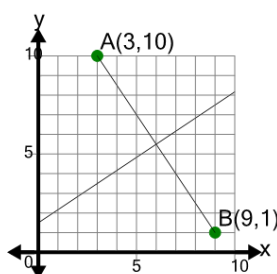
A

No

B

Yes

6



Is the slope of the PERPENDICULAR to segment AB equal to $2/3$

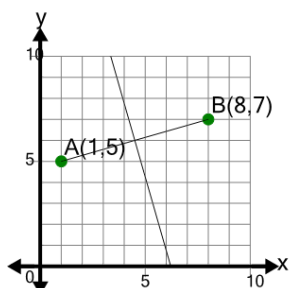
A

Yes

B

No

7



Is the slope of the PERPENDICULAR to segment AB equal to $-7/2$

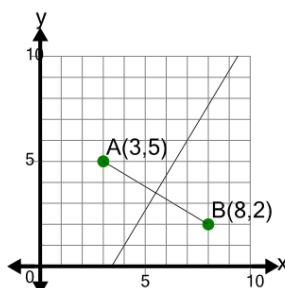
A

Yes

B

No

8



Is the slope of the PERPENDICULAR to segment AB equal to $5/3$

A

Yes

B

No