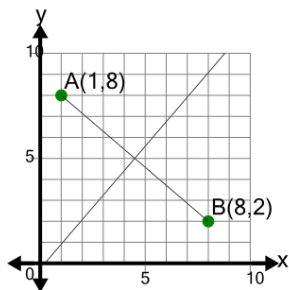




Line Segment (Graph) - Find Perpendicular Slope (Formula)

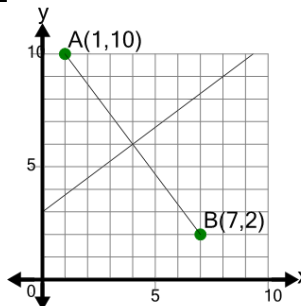
1



How would you find the slope of the PERPENDICULAR to segment AB?

A	$\frac{8-1}{2-8}$	B	$\frac{2-8}{8-1}$
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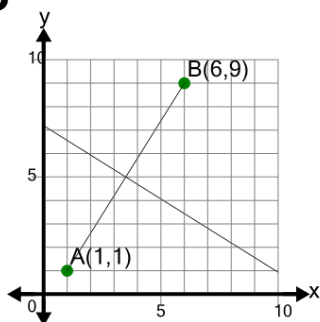
2



How would you find the slope of the PERPENDICULAR to segment AB?

A	$\frac{7-1}{2-10}$	B	$\frac{2-10}{7-1}$
---	--------------------	---	--------------------

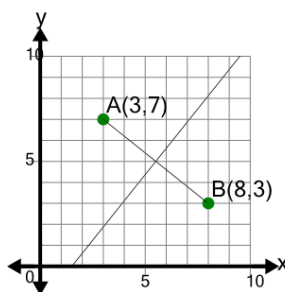
3



How would you find the slope of the PERPENDICULAR to segment AB?

A	$\frac{9-1}{6-1}$	B	$\frac{6-1}{9-1}$
---	-------------------	---	-------------------

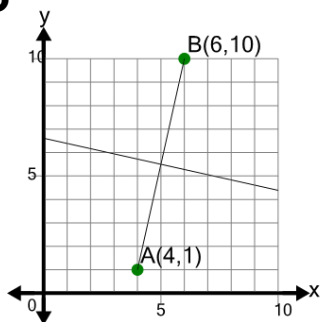
4



How would you find the slope of the PERPENDICULAR to segment AB?

A	$\frac{3-7}{8-3}$	B	$\frac{8-3}{3-7}$
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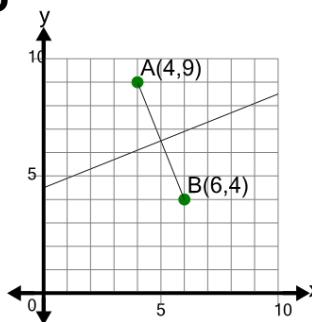
5



How would you find the slope of the PERPENDICULAR to segment AB?

A	$\frac{10-1}{6-4}$	B	$\frac{6-4}{10-1}$
---	--------------------	---	--------------------

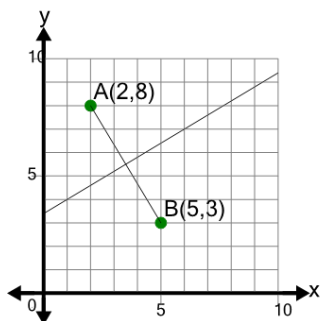
6



How would you find the slope of the PERPENDICULAR to segment AB?

A	$\frac{6-4}{4-9}$	B	$\frac{4-9}{6-4}$
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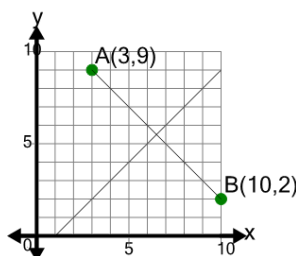
7



How would you find the slope of the PERPENDICULAR to segment AB?

A	$\frac{5-2}{3-8}$	B	$\frac{3-8}{5-2}$
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8



How would you find the slope of the PERPENDICULAR to segment AB?

A	$\frac{2-9}{10-3}$	B	$\frac{10-3}{2-9}$
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