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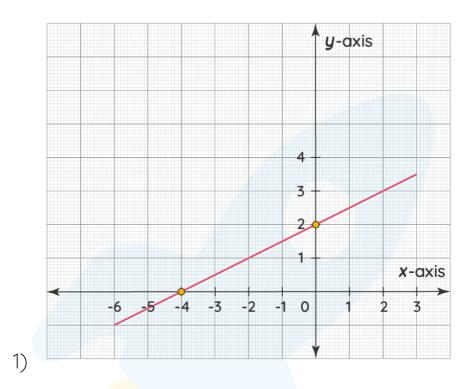
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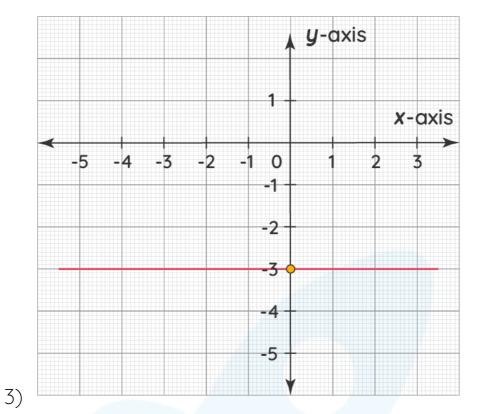


Finding Slope From Graph Worksheets

For the problems from 1-4, identify whether the slope is positive, negative, zero, or undefined.





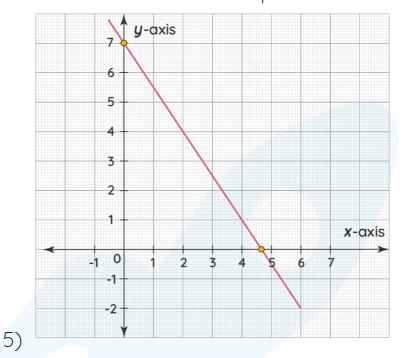


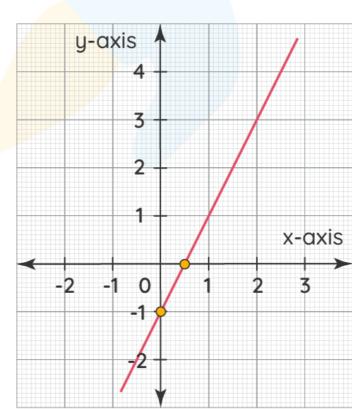
4)



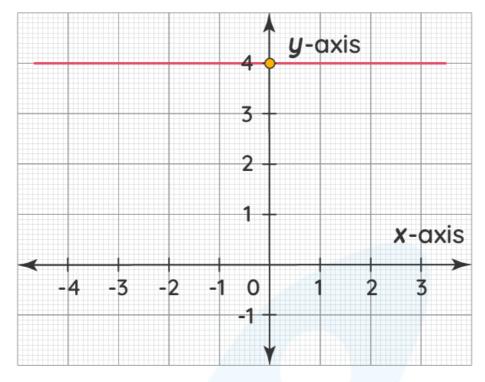
For the problems 5-8, find the slope of the line.

Hint: Take any two points on the line, find the rise and the run Rise and use the formula Run to find the slope.

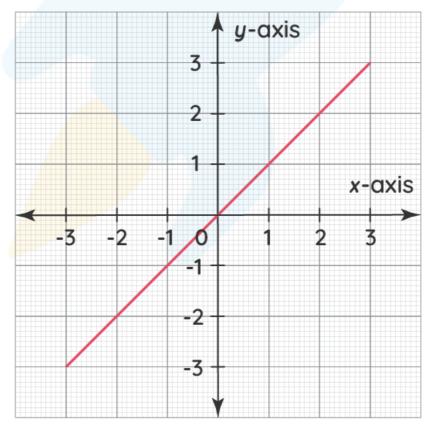






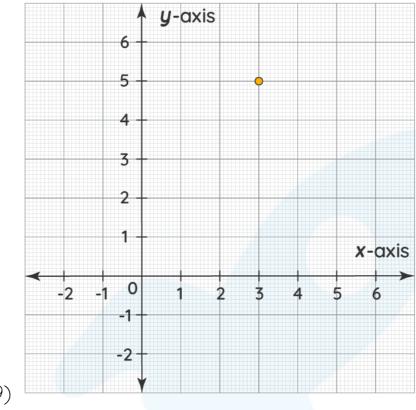


7)



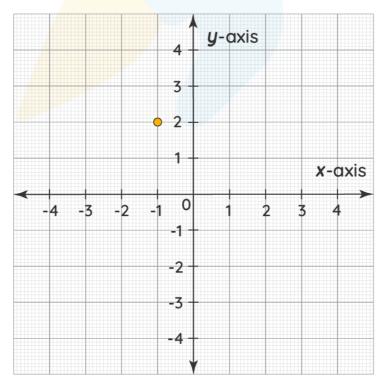


For the questions 9-10, a graph with a point is given. Draw a line through that point with the given slope.



; Slope =
$$\frac{1}{2}$$

9)



$$= -\frac{4}{3}$$
; Slope = $-\frac{3}{3}$

10)



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"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect.

She is extremely patient and generous with Miranda."

- Gary Schwartz

- Kirk Riley

- Barbara Cabrera

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ANSWERS

4.	
1)	Positive
2)	Negative
3)	Zero
4)	Undefined
5)	
	$-\frac{3}{2}$
6)	$-\frac{3}{2}$
7)	0
7)	
8) 9)	1
	6 - A 5 - A 5 - 2 - 1 0 1 2 3 4 5 6 - 1 - 2 - 4 - 5 - 6 - 1 - 2 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7
10)	-4 -3 -2 -1 0 1 2 3 4 -1 -2 -3 -4 -4 -3 -4 -4 -3 -2 -1 -1 -2 -3 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4



FUN FACT

- The slope of a horizontal line is always
 0.
- 2. The slope of a vertical line is always undefined.

