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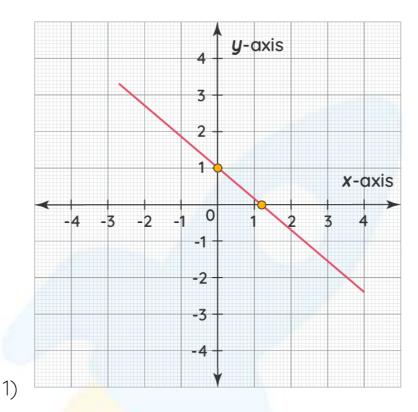
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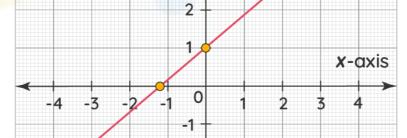


# Finding Slope From Graph Worksheets

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

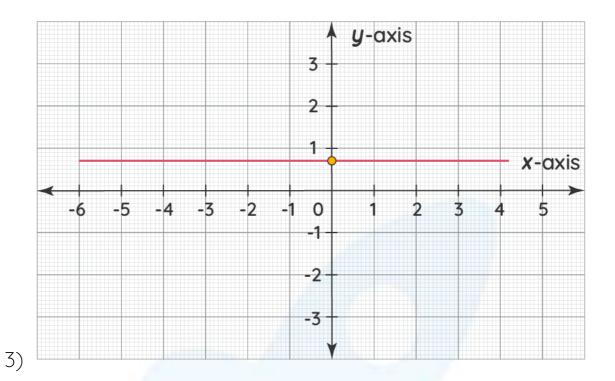


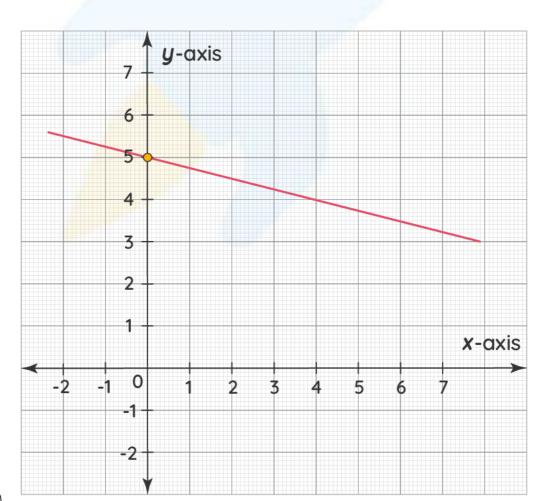
4 y-axis



-2 - -3 - -4 -





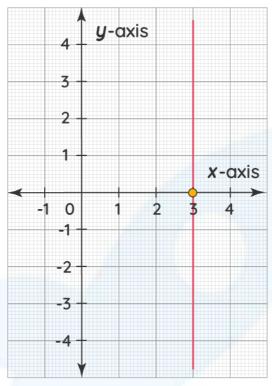




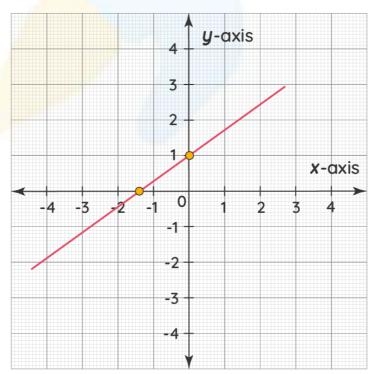
### For the problems 5-8, find the slope of the line.

**Hint**: Take any two points on the line, find the rise and the run Rise

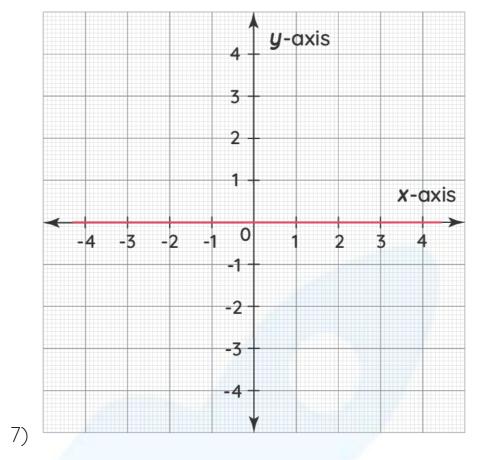
and use the formula  $\overline{\text{Run}}$  to find the slope.

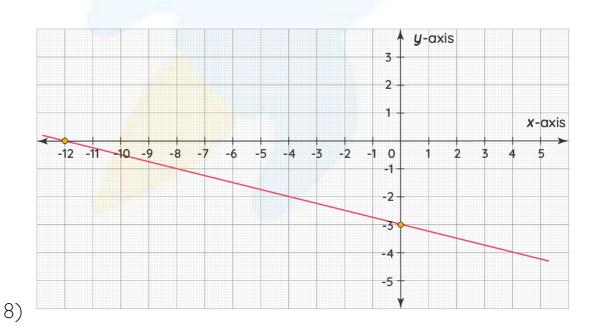


5)



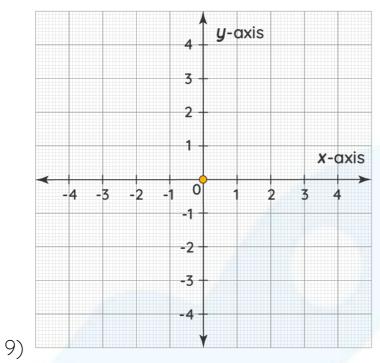




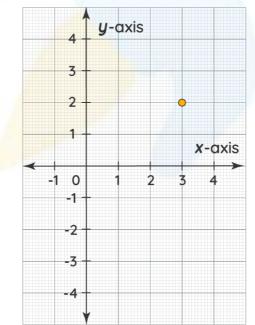




For the questions 9-10, a graph with a point is given. Draw a line through that point with the given slope.



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



10)

; Slope = undefined.



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- Gary Schwartz

- Kirk Riley

- Barbara Cabrera

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1)	Negative
2)	Positive
3)	0
4)	Negative
5)	Undefined
6)	<u>3</u>
	$\overline{4}$
7)	O
8)	1
	$-\frac{1}{4}$
9)	y-axis  3  2  1  X-axis  -4  -3  -2  -3  -4
10)	1 -



## FUN FACT

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

