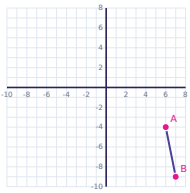
Task card 1 Slope & Linear Equations

Find the slope of the line through A(6, -4) and B(7, -9).

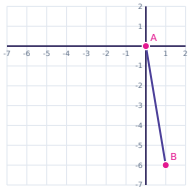


Task card 2 Slope & Linear Equations

For the line y = 5x + 9, find y when x = -4.

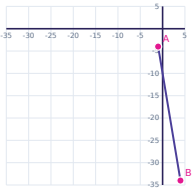
Task card 3 Slope & Linear Equations

Find the slope of the line through A(0, 0) and B(1, -6).



Task card 4 Slope & Linear Equations

Find the slope of the line through A(-1, -4) and B(4, -34).

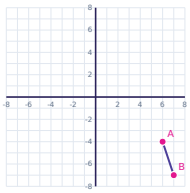


Task card 5 Slope & Linear Equations

For the line y = -x - 7, find y when x = 5.

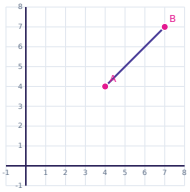
Task card 6 Slope & Linear Equations

Find the slope of the line through A(6, -4) and B(7, -7).



Task card 7 Slope & Linear Equations

Find the slope of the line through A(4, 4) and B(7, 7).

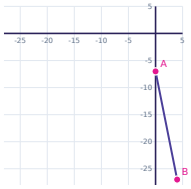


Task card 8 Slope & Linear Equations

For the line y = -6x - 7, find y when x = -3.

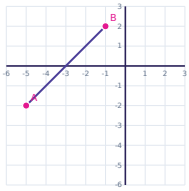
Task card 9 Slope & Linear Equations

Find the slope of the line through A(0, -7) and B(4, -27).



Task card 10 Slope & Linear Equations

Find the slope of the line through A(-5, -2) and B(-1, 2).

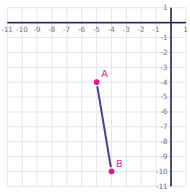


Task card 11 Slope & Linear Equations

For the line y = 2x - 10, find y when x = 2.

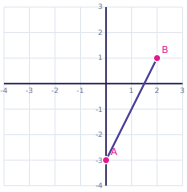
Task card 12 Slope & Linear Equations

Find the slope of the line through A(-5, -4) and B(-4, -10).



Task card 13 Slope & Linear Equations

Find the slope of the line through A(0, -3) and B(2, 1).

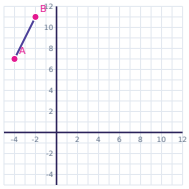


Task card 14 Slope & Linear Equations

For the line y = 2x - 1, find y when x = -7.

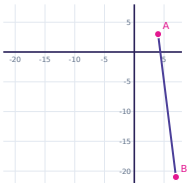
Task card 15 Slope & Linear Equations

Find the slope of the line through A(-4, 7) and B(-2, 11).



Task card 16 Slope & Linear Equations

Find the slope of the line through A(4, 3) and B(7, -21).

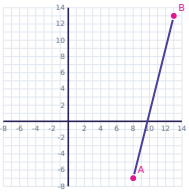


Task card 17 Slope & Linear Equations

For the line y = -2x + 6, find y when x = 4.

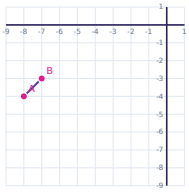
Task card 18 Slope & Linear Equations

Find the slope of the line through A(8, -7) and B(13, 13).



Task card 19 Slope & Linear Equations

Find the slope of the line through A(-8, -4) and B(-7, -3).

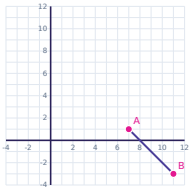


Task card 20 Slope & Linear Equations

For the line y = -3x + 1, find y when x = -4.

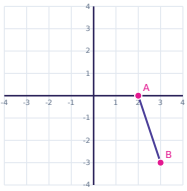
Task card 21 Slope & Linear Equations

Find the slope of the line through A(7, 1) and B(11, -3).



Task card 22 Slope & Linear Equations

Find the slope of the line through A(2, 0) and B(3, -3).

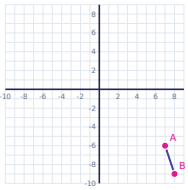


Task card 23 Slope & Linear Equations

For the line y = 5x + 3, find y when x = -1.

Task card 24 Slope & Linear Equations

Find the slope of the line through A(7, -6) and B(8, -9).



Slope & Linear Equations Task Cards

Recording sheet · Grade 8 · Solve each problem. To graph a line, click two points on it on the grid.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Slope & Linear Equations Task Cards: Answer Key

Grade 8 · Medium

The answers online

1. -5	**2.** -11	**3.** -6
4. -6	**5.** -12	**6.** -3
7. 1	**8.** 11	**9.** -5
10. 1	**11.** -6	**12.** -6
13. 2	**14.** -15	**15.** 2
16. -8	**17.** -2	**18.** 4
19. 1	**20.** 13	**21.** -1
22. -3	**23.** -2	**24.** -3