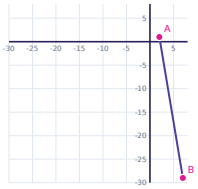
Task card 1 Slope & Graphing Linear Equations

Find the slope of the line through A(2, 1) and B(7, -29).

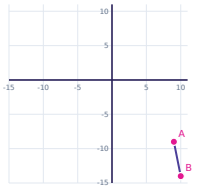


Task card 2 Slope & Graphing Linear Equations

A line has a slope of 1 and passes through the point (-5,10). Find the y-intercept.

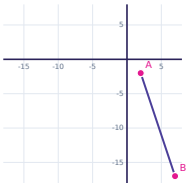
Task card 3 Slope & Graphing Linear Equations

Find the slope of the line through A(9, -9) and B(10, -14).



Task card 4 Slope & Graphing Linear Equations

Find the slope of the line through A(2, -2) and B(7, -17).

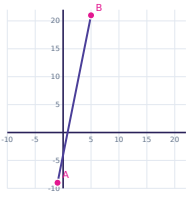


Task card 5 Slope & Graphing Linear Equations

A line has a slope of -6 and passes through the point (2,-26). Find the y-intercept.

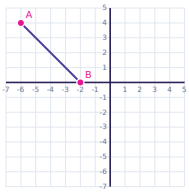
Task card 6 Slope & Graphing Linear Equations

Find the slope of the line through A(-1, -9) and B(5, 21).



Task card 7 Slope & Graphing Linear Equations

Find the slope of the line through A(-6, 4) and B(-2, 0).

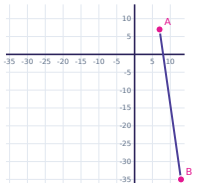


Task card 8 Slope & Graphing Linear Equations

A line has a slope of 2 and passes through the point (-5,-17). Find the y-intercept.

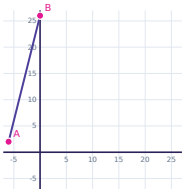
Task card 9 Slope & Graphing Linear Equations

Find the slope of the line through A(7, 7) and B(13, -35).



Task card 10 Slope & Graphing Linear Equations

Find the slope of the line through A(-6, 2) and B(0, 26).

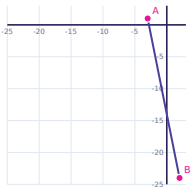


Task card 11 Slope & Graphing Linear Equations

A line has a slope of 7 and passes through the point (8,69). Find the y-intercept.

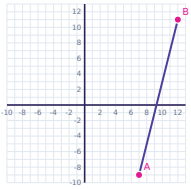
Task card 12 Slope & Graphing Linear Equations

Find the slope of the line through A(-3, 1) and B(2, -24).



Task card 13 Slope & Graphing Linear Equations

Find the slope of the line through A(7, -9) and B(12, 11).

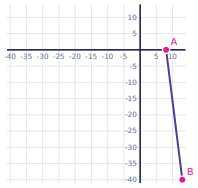


Task card 14 Slope & Graphing Linear Equations

A line has a slope of -1 and passes through the point (0,5). Find the y-intercept.

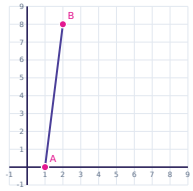
Task card 15 Slope & Graphing Linear Equations

Find the slope of the line through A(8, 0) and B(13, -40).



Task card 16 Slope & Graphing Linear Equations

Find the slope of the line through A(1, 0) and B(2, 8).

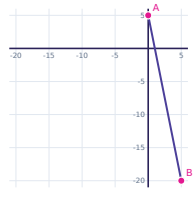


Task card 17 Slope & Graphing Linear Equations

A line has a slope of -5 and passes through the point (-4,5). Find the y-intercept.

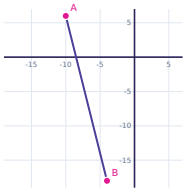
Task card 18 Slope & Graphing Linear Equations

Find the slope of the line through A(0, 5) and B(5, -20).



Task card 19 Slope & Graphing Linear Equations

Find the slope of the line through A(-10, 6) and B(-4, -18).

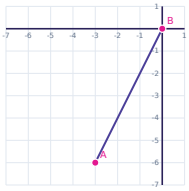


Task card 20 Slope & Graphing Linear Equations

A line has a slope of -5 and passes through the point (3,-27). Find the y-intercept.

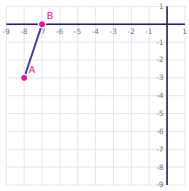
Task card 21 Slope & Graphing Linear Equations

Find the slope of the line through A(-3, -6) and B(0, 0).



Task card 22 Slope & Graphing Linear Equations

Find the slope of the line through A(-8, -3) and B(-7, 0).

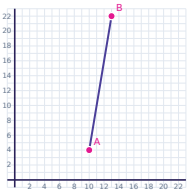


Task card 23 Slope & Graphing Linear Equations

A line has a slope of 6 and passes through the point (-9,-63). Find the y-intercept.

Task card 24 Slope & Graphing Linear Equations

Find the slope of the line through A(10, 4) and B(13, 22).



Slope & Graphing Linear Equations Task Cards

Recording sheet · Grade 9 · 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 & Graphing Linear Equations Task Cards: Answer Key

Grade 9 · Medium

The answers online

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