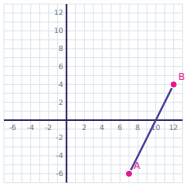
Task card 1 Slope & Graphing Linear Equations

Find the slope of the line through A(7, -6) and B(12, 4).

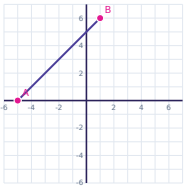


Task card 2 Slope & Graphing Linear Equations

A line has a slope of 1 and passes through the point (6,-5). Find the y-intercept.

Task card 3 Slope & Graphing Linear Equations

Find the slope of the line through A(-5, 0) and B(1, 6).

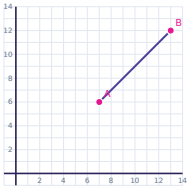


Task card 4 Slope & Graphing Linear Equations

A line has a slope of 1 and passes through the point (9,-3). Find the y-intercept.

Task card 5 Slope & Graphing Linear Equations

Find the slope of the line through A(7, 6) and B(13, 12).

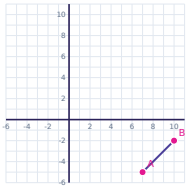


Task card 6 Slope & Graphing Linear Equations

A line has a slope of -3 and passes through the point (-2,-5). Find the y-intercept.

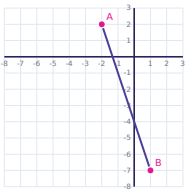
Task card 7 Slope & Graphing Linear Equations

Find the slope of the line through A(7, -5) and B(10, -2).



Task card 8 Slope & Graphing Linear Equations

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

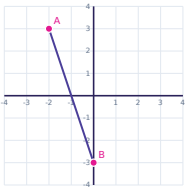


Task card 9 Slope & Graphing Linear Equations

A line has a slope of 3 and passes through the point (10,30). Find the y-intercept.

Task card 10 Slope & Graphing Linear Equations

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

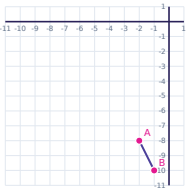


Task card 11 Slope & Graphing Linear Equations

A line has a slope of -2 and passes through the point (-9,30). Find the y-intercept.

Task card 12 Slope & Graphing Linear Equations

Find the slope of the line through A(-2, -8) and B(-1, -10).

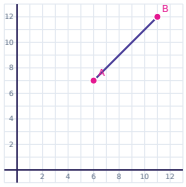


Task card 13 Slope & Graphing Linear Equations

A line has a slope of -3 and passes through the point (6,-25). Find the y-intercept.

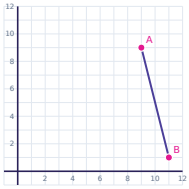
Task card 14 Slope & Graphing Linear Equations

Find the slope of the line through A(6, 7) and B(11, 12).



Task card 15 Slope & Graphing Linear Equations

Find the slope of the line through A(9, 9) and B(11, 1).

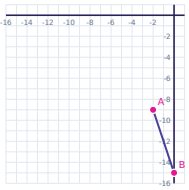


Task card 16 Slope & Graphing Linear Equations

A line has a slope of 4 and passes through the point (-7,-21). Find the y-intercept.

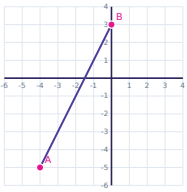
Task card 17 Slope & Graphing Linear Equations

Find the slope of the line through A(-2, -9) and B(0, -15).



Task card 18 Slope & Graphing Linear Equations

Find the slope of the line through A(-4, -5) and B(0, 3).

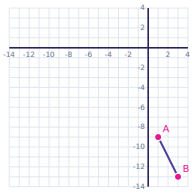


Task card 19 Slope & Graphing Linear Equations

A line has a slope of 4 and passes through the point (6,35). Find the y-intercept.

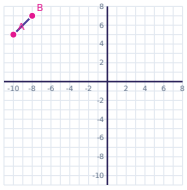
Task card 20 Slope & Graphing Linear Equations

Find the slope of the line through A(1, -9) and B(3, -13).



Task card 21 Slope & Graphing Linear Equations

Find the slope of the line through A(-10, 5) and B(-8, 7).

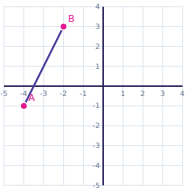


Task card 22 Slope & Graphing Linear Equations

A line has a slope of -3 and passes through the point (4,-10). Find the y-intercept.

Task card 23 Slope & Graphing Linear Equations

Find the slope of the line through A(-4, -1) and B(-2, 3).



Task card 24 Slope & Graphing Linear Equations

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

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 · Easy

The answers online

1. 2	**2.** -11	**3.** 1
4. -12	**5.** 1	**6.** -11
7. 1	**8.** -3	**9.** 0
10. -3	**11.** 12	**12.** -2
13. -7	**14.** 1	**15.** -4
16. 7	**17.** -3	**18.** 2
19. 11	**20.** -2	**21.** 1
22. 2	**23.** 2	**24.** -15