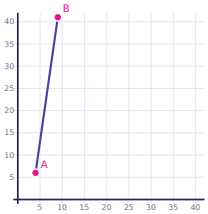
Slope & Linear Equations · 1

Find the slope of the line through A(4, 6) and B(9, 41).

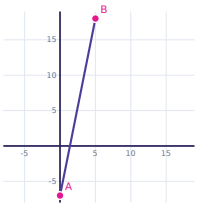


Slope & Linear Equations · 2

For the line y = 9x + 5, find y when x = 8.

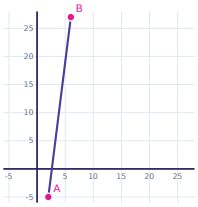
Slope & Linear Equations · 3

Find the slope of the line through A(0, -7) and B(5, 18).



Slope & Linear Equations · 4

Find the slope of the line through A(2, -5) and B(6, 27).

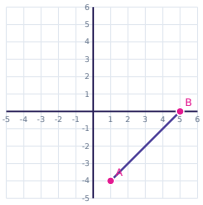


Slope & Linear Equations · 5

For the line y = 8x + 7, find y when x = -3.

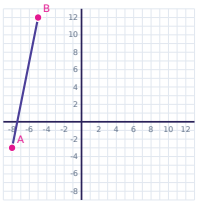
Slope & Linear Equations · 6

Find the slope of the line through A(1, -4) and B(5, 0).



Slope & Linear Equations · 7

Find the slope of the line through A(-8, -3) and B(-5, 12).



Slope & Linear Equations · 8

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

Slope & Linear Equations · 2

ANSWER

77

Slope & Linear Equations · 1

ANSWER

7

Slope & Linear Equations · 4

ANSWER

8

Slope & Linear Equations · 3

ANSWER

5

Slope & Linear Equations · 6

ANSWER

1

Slope & Linear Equations · 5

ANSWER

-17

Slope & Linear Equations · 8

ANSWER

-28

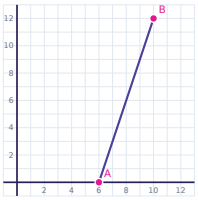
Slope & Linear Equations · 7

ANSWER

5

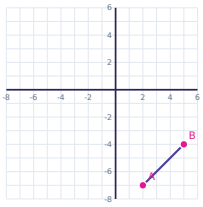
Slope & Linear Equations · 9

Find the slope of the line through A(6, 0) and B(10, 12).



Slope & Linear Equations · 10

Find the slope of the line through A(2, -7) and B(5, -4).

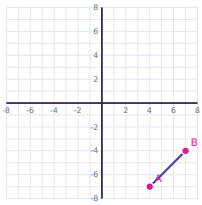


Slope & Linear Equations · 11

For the line y = x - 10, find y when x = 4.

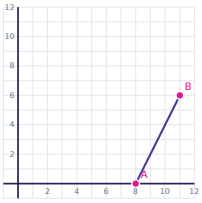
Slope & Linear Equations · 12

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



Slope & Linear Equations · 13

Find the slope of the line through A(8, 0) and B(11, 6).

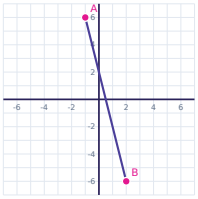


Slope & Linear Equations · 14

For the line y = 2x + 4, find y when x = 9.

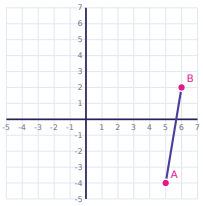
Slope & Linear Equations · 15

Find the slope of the line through A(-1, 6) and B(2, -6).



Slope & Linear Equations · 16

Find the slope of the line through A(5, -4) and B(6, 2).



Slope & Linear Equations · 10

ANSWER

1

Slope & Linear Equations · 9

ANSWER

3

Slope & Linear Equations · 12

ANSWER

1

Slope & Linear Equations · 11

ANSWER

-6

Slope & Linear Equations · 14

ANSWER

22

Slope & Linear Equations · 13

ANSWER

2

Slope & Linear Equations · 16

ANSWER

6

Slope & Linear Equations · 15

ANSWER

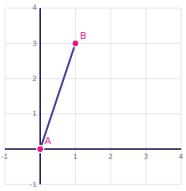
-4

Slope & Linear Equations · 17

For the line y = -5x + 10, find y when x = -3.

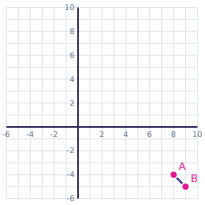
Slope & Linear Equations · 18

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



Slope & Linear Equations · 19

Find the slope of the line through A(8, -4) and B(9, -5).

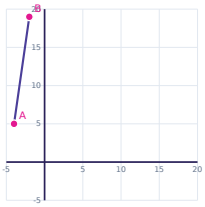


Slope & Linear Equations · 20

For the line y = -2x - 4, find y when x = -1.

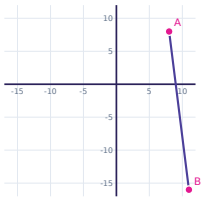
Slope & Linear Equations · 21

Find the slope of the line through A(-4, 5) and B(-2, 19).



Slope & Linear Equations · 22

Find the slope of the line through A(8, 8) and B(11, -16).

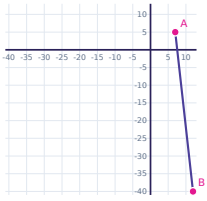


Slope & Linear Equations · 23

For the line y = -3x - 1, find y when x = 2.

Slope & Linear Equations · 24

Find the slope of the line through A(7, 5) and B(12, -40).



Slope & Linear Equations · 18

ANSWER

3

Slope & Linear Equations · 17

ANSWER

25

Slope & Linear Equations · 20

ANSWER

-2

Slope & Linear Equations · 19

ANSWER

-1

Slope & Linear Equations · 22

ANSWER

-8

Slope & Linear Equations · 21

ANSWER

7

Slope & Linear Equations · 24

ANSWER

-9

Slope & Linear Equations · 23

ANSWER

-7