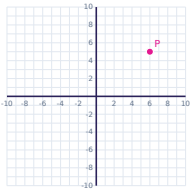
Task card 1 Graphing Points & Linear Relations...

Which quadrant is point P(6, 5) in? (I, II, III or IV)

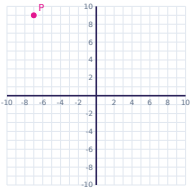


Task card 2 Graphing Points & Linear Relations...

For y = 4x + 2, find y when x = -3.

Task card 3 Graphing Points & Linear Relations...

Which quadrant is point P(-7, 9) in? (I, II, III or IV)

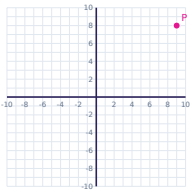


Task card 4 Graphing Points & Linear Relations...

For y = 4x + 4, find y when x = 4.

Task card 5 Graphing Points & Linear Relations...

Which quadrant is point P(9, 8) in? (I, II, III or IV)

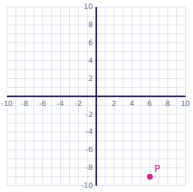


Task card 6 Graphing Points & Linear Relations...

For y = 4x - 1, find y when x = -4.

Task card 7 Graphing Points & Linear Relations...

Which quadrant is point P(6, -9) in? (I, II, III or IV)

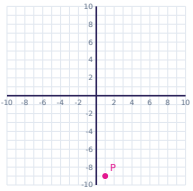


Task card 8 Graphing Points & Linear Relations...

For y = 4x - 5, find y when x = -5.

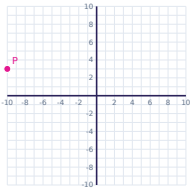
Task card 9 Graphing Points & Linear Relations...

Which quadrant is point P(1, -9) in? (I, II, III or IV)



Task card 10 Graphing Points & Linear Relations...

Which quadrant is point P(-10, 3) in? (I, II, III or IV)

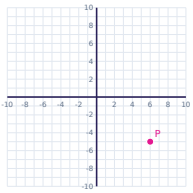


Task card 11 Graphing Points & Linear Relations...

For y = 4x + 5, find y when x = 4.

Task card 12 Graphing Points & Linear Relations...

Which quadrant is point P(6, -5) in? (I, II, III or IV)

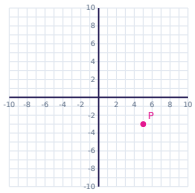


Task card 13 Graphing Points & Linear Relations...

For y = 3x + 2, find y when x = -2.

Task card 14 Graphing Points & Linear Relations...

Which quadrant is point P(5, -3) in? (I, II, III or IV)

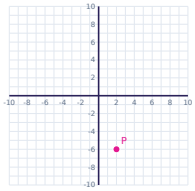


Task card 15 Graphing Points & Linear Relations...

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

Task card 16 Graphing Points & Linear Relations...

Which quadrant is point P(2, -6) in? (I, II, III or IV)

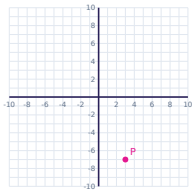


Task card 17 Graphing Points & Linear Relations...

For y = 3x - 4, find y when x = 2.

Task card 18 Graphing Points & Linear Relations...

Which quadrant is point P(3, -7) in? (I, II, III or IV)

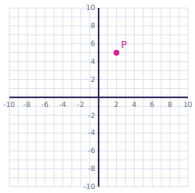


Task card 19 Graphing Points & Linear Relations...

For y = 4x + 2, find y when x = 2.

Task card 20 Graphing Points & Linear Relations...

Which quadrant is point P(2, 5) in? (I, II, III or IV)

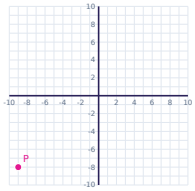


Task card 21 Graphing Points & Linear Relations...

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

Task card 22 Graphing Points & Linear Relations...

Which quadrant is point P(-9, -8) in? (I, II, III or IV)

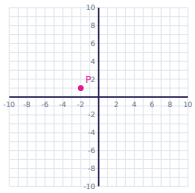


Task card 23 Graphing Points & Linear Relations...

For y = 2x, find y when x = 1.

Task card 24 Graphing Points & Linear Relations...

Which quadrant is point P(-2, 1) in? (I, II, III or IV)



Graphing Points & Linear Relationships Task Cards

Recording sheet · Grade 8 · Answer each question.

Scan to check your answers

Name: _____ Date: _____

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

Graphing Points & Linear Relationships Task Cards: Answer Key

Grade 8 · Hard

The answers online

1. I	**2.** -10	**3.** II
4. 20	**5.** I	**6.** -17
7. IV	**8.** -25	**9.** IV
10. II	**11.** 21	**12.** IV
13. -4	**14.** IV	**15.** 1
16. IV	**17.** 2	**18.** IV
19. 10	**20.** I	**21.** -9
22. III	**23.** 2	**24.** II