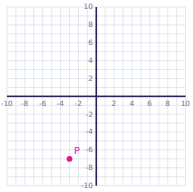
Task card 1 Graphing Points & Linear Relations...

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

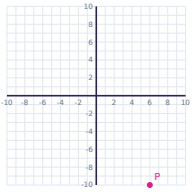


Task card 2 Graphing Points & Linear Relations...

For y = 3x - 5, find y when x = -5.

Task card 3 Graphing Points & Linear Relations...

Which quadrant is point P(6, -10) in? (I, II, III or IV)

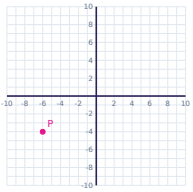


Task card 4 Graphing Points & Linear Relations...

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

Task card 5 Graphing Points & Linear Relations...

Which quadrant is point P(-6, -4) in? (I, II, III or IV)

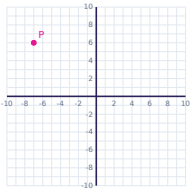


Task card 6 Graphing Points & Linear Relations...

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

Task card 7 Graphing Points & Linear Relations...

Which quadrant is point P(-7, 6) in? (I, II, III or IV)

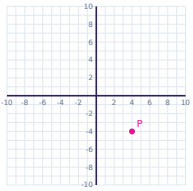


Task card 8 Graphing Points & Linear Relations...

For y = 2x + 5, find y when x = 4.

Task card 9 Graphing Points & Linear Relations...

Which quadrant is point P(4, -4) in? (I, II, III or IV)

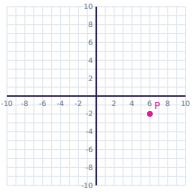


Task card 10 Graphing Points & Linear Relations...

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

Task card 11 Graphing Points & Linear Relations...

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

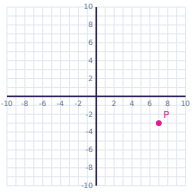


Task card 12 Graphing Points & Linear Relations...

For y = 3x - 2, find y when x = 0.

Task card 13 Graphing Points & Linear Relations...

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

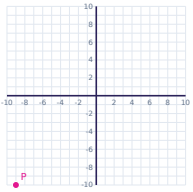


Task card 14 Graphing Points & Linear Relations...

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

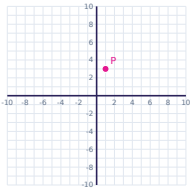
Task card 15 Graphing Points & Linear Relations...

Which quadrant is point P(-9, -10) in? (I, II, III or IV)



Task card 16 Graphing Points & Linear Relations...

Which quadrant is point P(1, 3) in? (I, II, III or IV)

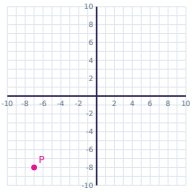


Task card 17 Graphing Points & Linear Relations...

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

Task card 18 Graphing Points & Linear Relations...

Which quadrant is point P(-7, -8) in? (I, II, III or IV)

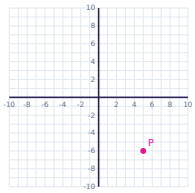


Task card 19 Graphing Points & Linear Relations...

For y = 2x + 5, find y when x = 5.

Task card 20 Graphing Points & Linear Relations...

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

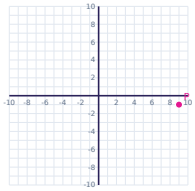


Task card 21 Graphing Points & Linear Relations...

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

Task card 22 Graphing Points & Linear Relations...

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

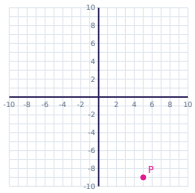


Task card 23 Graphing Points & Linear Relations...

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

Task card 24 Graphing Points & Linear Relations...

Which quadrant is point P(5, -9) 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 · Medium

The answers online

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