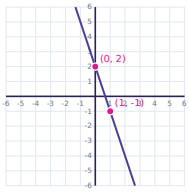
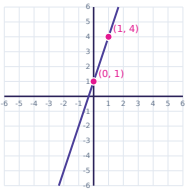
Task card 1 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



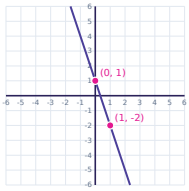
Task card 2 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



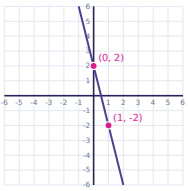
Task card 3 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



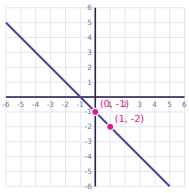
Task card 4 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



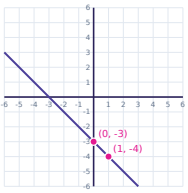
Task card 5 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



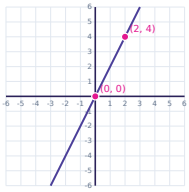
Task card 6 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



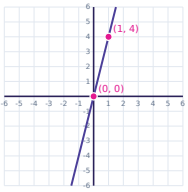
Task card 7 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



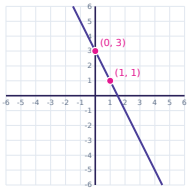
Task card 8 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



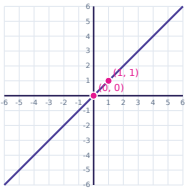
Task card 9 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



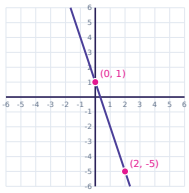
Task card 10 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



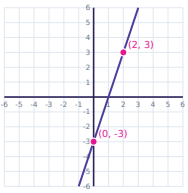
Task card 11 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



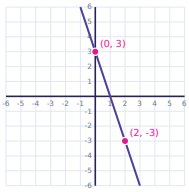
Task card 12 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



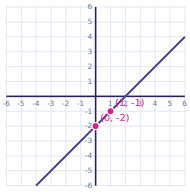
Task card 13 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



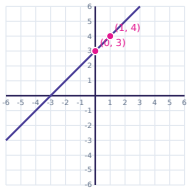
Task card 14 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



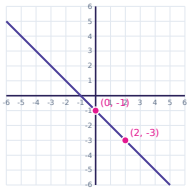
Task card 15 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



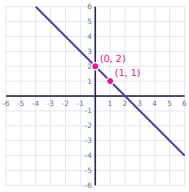
Task card 16 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



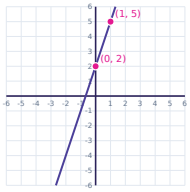
Task card 17 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



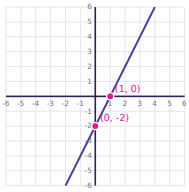
Task card 18 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



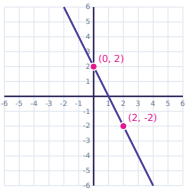
Task card 19 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



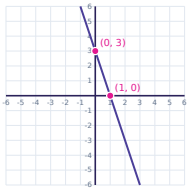
Task card 20 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



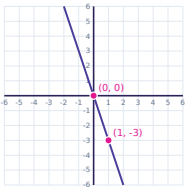
Task card 21 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



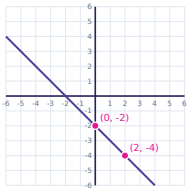
Task card 22 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



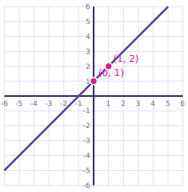
Task card 23 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



Task card 24 Writing y = mx + b from a Graph

Write the equation of the line in the form y = mx + b.



Writing y = mx + b from a Graph Task Cards

Recording sheet · Grade 8 · Write the equation of each line in the form y = mx + b. Write a fraction slope in brackets, like y = (2/3)x + 1.

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

Writing y = mx + b from a Graph Task Cards: Answer Key

Grade 8 · Medium

The answers online

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