Task card 1 Slope & y-Intercept from y = mx +...

What is the slope of the line y = 2x + 3?

Task card 2 Slope & y-Intercept from y = mx +...

What is the y-intercept of the line y = -8x - 6?

Task card 3 Slope & y-Intercept from y = mx +...

What is the slope of the line y = -1 - 8x?

Task card 4 Slope & y-Intercept from y = mx +...

What is the y-intercept of the line y = 1 + 6x?

Task card 5 Slope & y-Intercept from y = mx +...

What is the slope of the line y = 2x?

Task card 6 Slope & y-Intercept from y = mx +...

What is the y-intercept of the line y = 2x?

Task card 7 Slope & y-Intercept from y = mx +...

What is the slope of the line y = -x - 6?

Task card 8 Slope & y-Intercept from y = mx +...

What is the y-intercept of the line y = -x + 3?

Task card 9 Slope & y-Intercept from y = mx +...

What is the slope of the line y = 5x - 8?

Task card 10 Slope & y-Intercept from y = mx +...

What is the y-intercept of the line y = 7x - 1?

Task card 11 Slope & y-Intercept from y = mx +...

What is the slope of the line y = -1 + 4x?

Task card 12 Slope & y-Intercept from y = mx +...

What is the y-intercept of the line y = -1 + 3x?

Task card 13 Slope & y-Intercept from y = mx +...

What is the slope of the line y = -2x?

Task card 14 Slope & y-Intercept from y = mx +...

What is the y-intercept of the line y = 4x?

Task card 15 Slope & y-Intercept from y = mx +...

What is the slope of the line y = x - 2?

Task card 16 Slope & y-Intercept from y = mx +...

What is the y-intercept of the line y = x - 6?

Task card 17 Slope & y-Intercept from y = mx +...

What is the slope of the line y = 9x + 5?

Task card 18 Slope & y-Intercept from y = mx +...

What is the y-intercept of the line y = 5x + 3?

Task card 19 Slope & y-Intercept from y = mx +...

What is the slope of the line y = -4 + 5x?

Task card 20 Slope & y-Intercept from y = mx +...

What is the y-intercept of the line y = -9 + 5x?

Task card 21 Slope & y-Intercept from y = mx +...

What is the y-intercept of the line y = 3x?

Task card 22 Slope & y-Intercept from y = mx +...

What is the slope of the line y = x - 3?

Task card 23 Slope & y-Intercept from y = mx +...

What is the y-intercept of the line y = x - 7?

Task card 24 Slope & y-Intercept from y = mx +...

What is the slope of the line y = 9x - 9?

Slope & y-Intercept from y = mx + b Task Cards

Recording sheet · Grade 8 · Answer each question. Write a slope that is a fraction as a fraction, like 2/3.

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

Slope & y-Intercept from y = mx + b Task Cards: Answer Key

Grade 8 · Medium

The answers online

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