Task card 1 Standard Form & Intercepts

Find the x-intercept of -4x - 6y = -12.

Task card 2 Standard Form & Intercepts

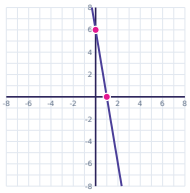
Write 30x - 6y = -36 in slope-intercept form.

Task card 3 Standard Form & Intercepts

Write y = -1/2x + 2 in standard form.

Task card 4 Standard Form & Intercepts

Write an equation in standard form of the line shown in the graph.



Task card 5 Standard Form & Intercepts

Find the y-intercept of -2x - 6y = -12.

Task card 6 Standard Form & Intercepts

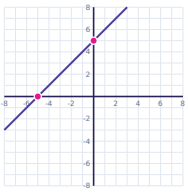
Write y = -1/2x - 7 in standard form.

Task card 7 Standard Form & Intercepts

Write -20x + 4y = 24 in slope-intercept form.

Task card 8 Standard Form & Intercepts

Write an equation in standard form of the line shown in the graph.



Task card 9 Standard Form & Intercepts

Find the x-intercept of -4x + 2y = 4.

Task card 10 Standard Form & Intercepts

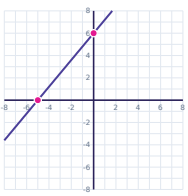
Write -12x + 3y = -21 in slope-intercept form.

Task card 11 Standard Form & Intercepts

Write y = 5/3x + 8 in standard form.

Task card 12 Standard Form & Intercepts

Write an equation in standard form of the line shown in the graph.



Task card 13 Standard Form & Intercepts

Find the y-intercept of 6x - 3y = -12.

Task card 14 Standard Form & Intercepts

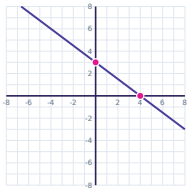
Write y = -2/3x + 5 in standard form.

Task card 15 Standard Form & Intercepts

Write -5x - y = 7 in slope-intercept form.

Task card 16 Standard Form & Intercepts

Write an equation in standard form of the line shown in the graph.



Task card 17 Standard Form & Intercepts

Find the x-intercept of 4x + 2y = 4.

Task card 18 Standard Form & Intercepts

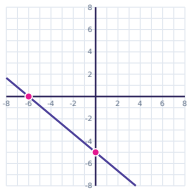
Write -x - y = 3 in slope-intercept form.

Task card 19 Standard Form & Intercepts

Write y = 2/3x + 4 in standard form.

Task card 20 Standard Form & Intercepts

Write an equation in standard form of the line shown in the graph.



Task card 21 Standard Form & Intercepts

Find the y-intercept of x + 6y = -6.

Task card 22 Standard Form & Intercepts

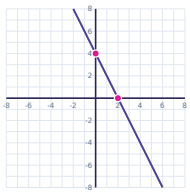
Write y = -4/3x - 6 in standard form.

Task card 23 Standard Form & Intercepts

Write -25x - 5y = 5 in slope-intercept form.

Task card 24 Standard Form & Intercepts

Write an equation in standard form of the line shown in the graph.



Standard Form & Intercepts Task Cards

Recording sheet · Grade 9 · Write intercepts as ordered pairs, like (4, 0). Write standard form as Ax + By = C with A positive and no common factor.

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

Standard Form & Intercepts Task Cards: Answer Key

Grade 9 · Medium

The answers online

1. (3, 0)	**2.** y = 5x + 6	**3.** x + 2y = 4
4. 6x + y = 6	**5.** (0, 2)	**6.** x + 2y = -14
7. y = 5x + 6	**8.** x - y = -5	**9.** (-1, 0)
10. y = 4x - 7	**11.** 5x - 3y = -24	**12.** 6x - 5y = -30
13. (0, 4)	**14.** 2x + 3y = 15	**15.** y = -5x - 7
16. 3x + 4y = 12	**17.** (1, 0)	**18.** y = -x - 3
19. 2x - 3y = -12	**20.** 5x + 6y = -30	**21.** (0, -1)
22. 4x + 3y = -18	**23.** y = -5x - 1	**24.** 2x + y = 4