

Math worksheet on 'Slope - Find Equivalent - Slope Y Intercept Form to Standard Form (Level 1)'. Part of a broader unit on 'Line Equations and Graphing -Practice'

Learn online:

app.mobius.academy/math/units/line equations and graphing practice/

2 What line equation in standard form would be equivalent to this line equation?

$$y = 5x + 2$$

- a -2.5x + 1y = 2
- 5x + 1y = 2
- C -0.2x + 1y = 2
- -5x + 1y = 2
- **4** What line equation in standard form would be equivalent to this line equation?
- 0.33x + 1y = 3
- $y = \frac{1}{2}x + 3^{c} 3x + 1y = 3$
- $\frac{b}{0}$ 0.17x + 1y = 3

 - -0.33x + 1y = 3

What line equation in standard form would be equivalent to this line equation?

$$y=-\frac{1}{5}x+1.2$$

- a 0.2x + 1y = 1.2
 - $^{\mathbf{b}}$ 0.2x + 1y = 1.2
- $^{\mathbf{c}}$ 0.1x + 1y = 1.2
- \mathbf{d} 5x+1y=1.2

3

What line equation in standard form would be equivalent to this line equation?

- $y = -\frac{1}{2}x + 0.5$
- a = 0.5x + 1y = 0.5
- **b** 2x + 1y = 0.5
- $^{\mathbf{c}}0.25x + 1y = 0.5$
- 0.5x + 1y = 0.5
- What line equation in standard form would be equivalent to this line equation?

$$y = -5x + 5$$

- 2.5x + 1y = 5
- 5x + 1y = 5
- -5x + 1y = 5
- 0.2x + 1y = 5

6

What line equation in standard form would be equivalent to this line equation?

$$y = -\frac{1}{3}x + 1.33$$

- a 3x + 1y = 1.33 b = 0.33x + 1y = 1.33

What line equation in standard form would be equivalent to this line equation?

$$y = 4x + 3$$

- a 0.25x + 1y = 3
- **b** -2x + 1y = 3
- 4x + 1y = 3
- $\begin{array}{c} \mathbf{d} & -4x + 1y = 3 \end{array}$
- 6.33x + 1y = 1.33 6.17x + 1y = 1.33