



Slope - Find Parallel - Slope Y Intercept Form to Standard Form

1

What line equation in standard form would have a slope that is PARALLEL to the slope of this line equation?

$$y = -4x + 4$$

A $4x + 2y = 8$

B $12x + 3y = 12$

2

What line equation in standard form would have a slope that is PARALLEL to the slope of this line equation?

$$y = 4x + 3$$

A $-4x + 2y = 6$

B $-12x + 3y = 9$

3

What line equation in standard form would have a slope that is PARALLEL to the slope of this line equation?

$$y = 3x + 1$$

A $-3x + 2y = 2$

B $-3x + 1y = 1$

4

What line equation in standard form would have a slope that is PARALLEL to the slope of this line equation?

$$y = -2x + 2$$

A $6x + 3y = 6$

B $-4x + 2y = 4$

5

What line equation in standard form would have a slope that is PARALLEL to the slope of this line equation?

$$y = 2x + 2$$

A $-2x + 2y = 4$

B $-2x + 1y = 2$

6

What line equation in standard form would have a slope that is PARALLEL to the slope of this line equation?

$$y = -\frac{1}{2}x + 3.5$$

A $0.5x + 1y = 3.5$

B $4x + 2y = 7$

7

What line equation in standard form would have a slope that is PARALLEL to the slope of this line equation?

$$y = \frac{1}{2}x + 2$$

A $-1x + 2y = 4$

B $-0.75x + 3y = 6$

8

What line equation in standard form would have a slope that is PARALLEL to the slope of this line equation?

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

A $0.2x + 2y = 2.4$

B $0.2x + 1y = 1.2$