



## Slope - Find Equivalent - Slope Y Intercept Form to Standard Form

**1** 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  $0.33x + 1y = 1.33$

C  $0.33x + 1y = 1.33$       D  $0.17x + 1y = 1.33$

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

$$y = 1x + 3$$

A  $1x + 1y = 3$       B  $-0.5x + 1y = 3$

C  $-1x + 1y = 3$

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

$$y = -1x + 1$$

A  $0.5x + 1y = 1$       B  $-1x + 1y = 1$

C  $1x + 1y = 1$

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

$$y = 4x + 1$$

A  $-2x + 1y = 1$       B  $-0.25x + 1y = 1$

C  $-4x + 1y = 1$       D  $4x + 1y = 1$

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

$$y = 1x + 1$$

A  $-0.5x + 1y = 1$       B  $-1x + 1y = 1$

C  $1x + 1y = 1$

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

$$y = -\frac{1}{5}x + 3.2$$

A  $-0.2x + 1y = 3.2$       B  $5x + 1y = 3.2$

C  $0.2x + 1y = 3.2$       D  $0.1x + 1y = 3.2$

**7** What line equation in standard form would be equivalent to this line equation?  
 $y = -\frac{1}{3}x + 2.33$

A  $0.33x + 1y = 2.33$       B  $0.33x + 1y = 2.33$

C  $3x + 1y = 2.33$       D  $0.17x + 1y = 2.33$

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

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

A  $0.1x + 1y = 1.2$       B  $0.2x + 1y = 1.2$

C  $-0.2x + 1y = 1.2$       D  $5x + 1y = 1.2$