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Slope intercept form to standard form examples

Converting Linear Equations (A)

Convert slope-intercept to standard forms.

1. Slope-intercept form: $y = -\frac{1}{3}x - 1$ 2. Slope-intercept form: $y = -2x - 9$

Standard form: _____

3. Slope-intercept form: $y = -\frac{2}{3}x - \frac{1}{3}$ 4. Slope-intercept form: $y = \frac{7}{12}x + \frac{3}{4}$

Standard form: _____

5. Slope-intercept form: $y = -\frac{3}{4}x - \frac{17}{4}$ 6. Slope-intercept form: $y = -\frac{1}{5}x - \frac{1}{5}$

Standard form: _____

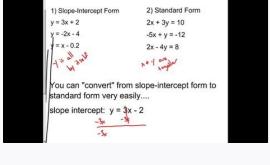
7. Slope-intercept form: $y = -\frac{2}{3}x + \frac{7}{4}$ 8. Slope-intercept form: $y = -\frac{6}{5}x - \frac{7}{5}$

Standard form: _____

9. Slope-intercept form: $y = -\frac{1}{3}x + 2$ 10. Slope-intercept form: $y = -\frac{10}{7}x - \frac{8}{7}$

Standard form: _____

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Slope-Intercept Form to Standard Form

Write in standard form.

$$y = \frac{5}{2}x - 5$$

Step 1:
Identify the standard form.

$$ax + by = c$$

Step 2:
Bring x and y to the left side.

$$y = \frac{5}{2}x - 5$$

Step 3:
Eliminate the fractions if possible, and make the coefficient of the first term positive.

$$\frac{5}{2}x + y = 5$$

Convert from standard form to slope-intercept form.

$$6x + 5y = -15$$

$$-6x - 6x$$

$$5y = -6x - 15$$

$$y = -\frac{6}{5}x - 3$$

Standard form

Standard form:

$$Ax + By = C$$

$$3x + 2y = 8$$

$$-3x -3x$$

$$\frac{2y}{2} = \frac{-3x + 8}{2}$$

$$y = -\frac{3}{2}x + 4$$

Slope-intercept form:

$$y = mx + b$$

$$y = -\frac{3}{2}x + 4$$

$$m = -\frac{3}{2}$$

$$b = 4$$

How to put slope intercept form into standard form. How to use slope intercept form. How do you go from standard form to slope intercept form. How to get slope intercept to standard form.

1. If $y = mx + b$ is in slope-intercept form, then $Ax + By = C$ is in standard form. To convert from slope-intercept form to standard form, follow these steps:
 Step 1: Isolate the y -term on one side of the equation.
 Step 2: Add Ax to both sides of the equation.
 Step 3: Divide every term by A .
 Example: Convert $y = \frac{1}{2}x + 3$ to standard form.
 Step 1: $y = \frac{1}{2}x + 3$
 Step 2: $y - \frac{1}{2}x = 3$
 Step 3: $2(y - \frac{1}{2}x) = 2(3)$
 $2y - x = 6$
 $x + 2y = 6$
 $Ax + By = C$
 Therefore, the standard form of $y = \frac{1}{2}x + 3$ is $x + 2y = 6$.

2. If $Ax + By = C$ is in standard form, then $y = mx + b$ is in slope-intercept form. To convert from standard form to slope-intercept form, follow these steps:
 Step 1: Isolate the y -term on one side of the equation.
 Step 2: Divide every term by B .
 Example: Convert $3x + 2y = 8$ to slope-intercept form.
 Step 1: $3x + 2y = 8$
 Step 2: $\frac{3x + 2y}{2} = \frac{8}{2}$
 $\frac{3x}{2} + y = 4$
 $y = -\frac{3}{2}x + 4$
 Therefore, the slope-intercept form of $3x + 2y = 8$ is $y = -\frac{3}{2}x + 4$.

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