

Name:

Date:

Slope-Intercept Form Practice Worksheet

Practice

1. What is the slope of the line described by the equation $y = 5x - 22$?

2. What is the slope of the line described by the equation $y = 2x - 18$?

3. What is the slope of the line described by the equation $y = -3x + 20$?

4. What is the slope of the line described by the equation $y = 5x - 15$?

Solutions

1. 5

In slope-intercept form $y = mx + b$, the slope is m . Here $m = 5$.

2. 2

In slope-intercept form $y = mx + b$, the slope is m . Here $m = 2$.

3. -3

In slope-intercept form $y = mx + b$, the slope is m . Here $m = -3$.

4. 5

In slope-intercept form $y = mx + b$, the slope is m . Here $m = 5$.

Need more steps?

Use XMath AI as an AI Math Solver in Chrome for step-by-step answers from screenshots.

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