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Name:

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Algebra Practice Worksheet

Practice

1. What is the slope of the line described by the equation y = 6x + 3?

2. What is the slope of the line described by the equation y = 2x + 7?

3. What is the slope of the line described by the equation y = -3x - 5?

4. What is the slope of the line described by the equation y = 5x + 10?

Solutions

1. 6

In slope-intercept form y = mx + b, the slope is m. Here m = 6.

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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