

## Linear Relations (2a) review quiz

This quick quiz will check whether you remember the concepts from Unit 2a.

\* Required

1

What is the slope of the line  $y = 5x - 2$ ? \*

Enter your answer

2

A line with a slope of undefined is: \*

- Vertical
- Horizontal
- Not enough information

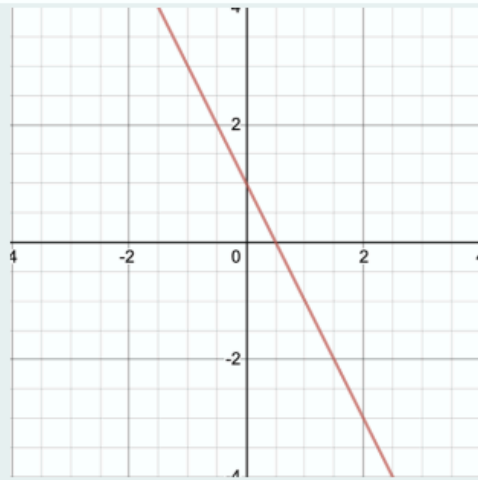
3

Be specific with this one! We call " $y = mx + b$ " the "slope-intercept form" of writing an equation because it easily shows us the:

\_\_\_\_\_ and \_\_\_\_\_ \*

4

What is the equation of the line shown at right? \*



- $y = 2x + 1$
- $y = -2x + 1$
- $y = 1x - 2$
- $y = x + 2$

5

Give at least three other ways to describe "slope" \*

Enter your answer

6

Was this quiz: \*

- Very easy
- Easy
- Medium
- Hard
- Very hard/can't do it