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$\qquad$ Class: $\qquad$

## Linear Equations Quiz

1. What is the equation for the slope of a line?
2. Identify the slope and $y$-intercept of Line 2, below.


Line 2:
3. Without solving, what do you think slope of Line 1 is? Explain your logic.
4. If you were in the middle of an ice rink that has "perfect ice" (no friction), how would you get off the ice rink? Explain your logic.

