

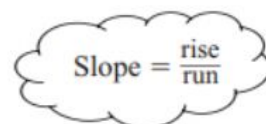
Write an equation of the line with the given slope m and y -intercept b .

1. $m = 2; b = 3$ _____

2. $m = 1; b = 1$ _____

3. $m = 3; b = -2$ _____

4. $m = \frac{1}{2}; b = -5$ _____



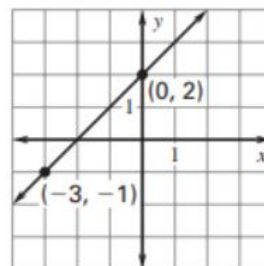
5. **Multiple Choice** Which equation is an equation of the line in the graph?

A. $y = 2x + 2$

B. $y = x + 2$

C. $y = -2x + 2$

D. $y = -x + 2$



Write an equation of the line shown. Find the slope and y -intercept.

