

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

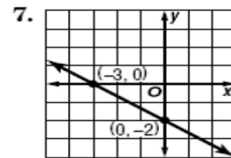
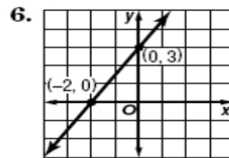
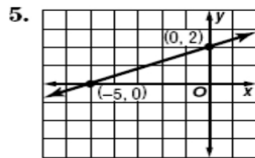
1. slope: $\frac{1}{4}$, y-intercept: 3

2. slope: $\frac{3}{2}$, y-intercept: -4

3. slope: 1.5, y-intercept: -1

4. slope: -2.5, y-intercept: 3.5

Write an equation of the line shown in each graph.



b = _____

b = _____

b = _____

m = _____

m = _____

m = _____

Equation: _____

Equation: _____

Equation: _____