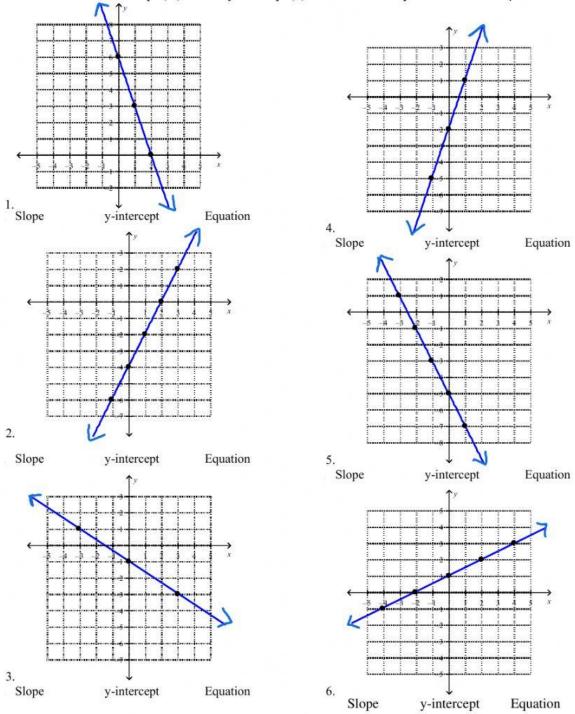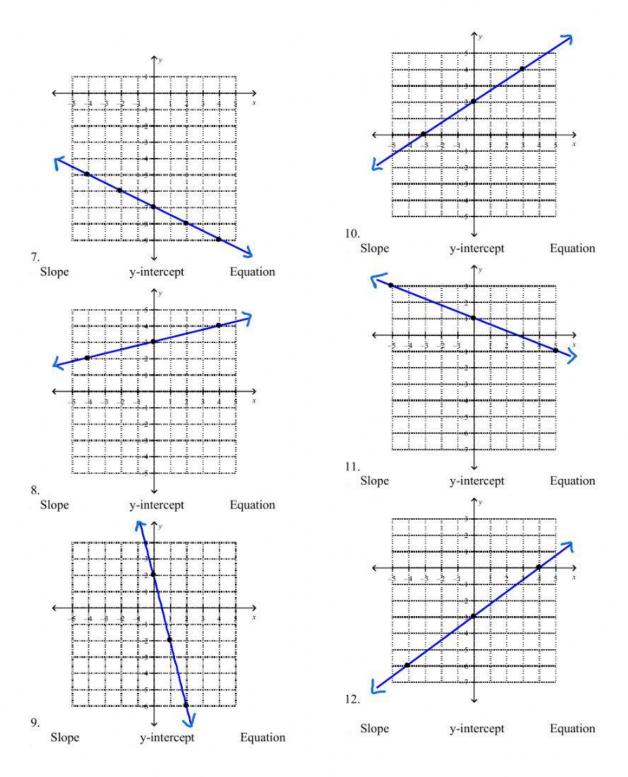# Determine Equation of a Line Given a Graph

Directions: Determine the slope (m) and the y-intercept (b). Then write the equation in the form $y = mx + b$

1. Slope _____ y-intercept _____ Equation _____

2. Slope _____ y-intercept _____ Equation _____

3. Slope _____ y-intercept _____ Equation _____

4. Slope _____ y-intercept _____ Equation _____

5. Slope _____ y-intercept _____ Equation _____

6. Slope _____ y-intercept _____ Equation _____

7.
Slope _____ y-intercept _____ Equation _____

8.
Slope _____ y-intercept _____ Equation _____

9.
Slope _____ y-intercept _____ Equation _____

10.
Slope _____ y-intercept _____ Equation _____

11.
Slope _____ y-intercept _____ Equation _____

12.
Slope _____ y-intercept _____ Equation _____