Write the equation of a line in slope-intercept form, given two points on the line.

1. (0, -3) and (5, 2)

2. (5,4) and (0,3)

3. (-4, -5) and (-2, 2)

4. (-1, -4) and (5, 5)

5. (-1, -4) and (-2, -4)

6. (2,3) and (4,4)

7. (-5, -3) and (0, 1)

8. (2,-2) and (0,-2)

9. (1,-5) and (0,-2)

10. (-5,3) and (0,0)

11. (-3,1) and (0,5)

12. (-5,1) and (5,0)