Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hour: \_\_\_\_\_

**Chapter 2, Section 5 Practice Worksheet**

Directions: Write the equation in slope-intercept form for each problem.

1.  2. 3.

 4. 5. (5, -2) m = 3 6. (5, 4) m = -5

7. (3, 0) m = -2 8. (5, 3) m = ½ 9. (-3, -1) m = -2/3

10. (4, 2) (-2, -4) 11. (3, -2) (6, 4) 12. (-1, 3) (2, -3)

13. (2, -2) (3, 2) 14. (7, -2) (-4, -2) 18. (0, 5) (-3, 5)

19. X-intercept = -3, Y-intercept = 5 20. X-intercept = 3, Y-intercept = 4