**NAME \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DATE \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ PERIOD \_\_\_\_\_**

# 6.1 – CHANGING TO THE FORM

**Determine the slope and y-intercept of each line, then graph.**

|  |  |
| --- | --- |
| 1. \_\_\_\_\_ \_\_\_\_\_ | 2. \_\_\_\_\_ \_\_\_\_\_ |
| 3. \_\_\_\_\_ \_\_\_\_\_ | 4. \_\_\_\_\_ \_\_\_\_\_ |
| 5. \_\_\_\_\_ \_\_\_\_\_ | 6. \_\_\_\_\_ \_\_\_\_\_ |

|  |  |
| --- | --- |
| 7. \_\_\_\_\_ \_\_\_\_\_ | 8. \_\_\_\_\_ \_\_\_\_\_ |
| 9. \_\_\_\_\_ \_\_\_\_\_ | 10. \_\_\_\_\_ \_\_\_\_\_ |
| 11. \_\_\_\_\_ \_\_\_\_\_ | 12. \_\_\_\_\_ \_\_\_\_\_ |

**Which ordered pairs are solutions of each equation? (circle solutions)**

13. a) b) c) d)

14. a) b) c) d)

15. a) b) c) d)