Math 4 Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Prerequisite Algebra Skills Practice 2** Date\_\_\_\_\_\_\_\_

1. Write the equation of the line that has a slope of 6 and passes through the point 

2. Write the equation of the line that passes through the points and 

**Expand the following expressions. Simplify as much as possible.**

3.  4. 

5. 6. 

Simplify the following so that it is written as 

7.  8.  9.  10.  11.  12.

**In numbers 13-20, factor the following expressions.**

13.  14. 

15.  16. 

17.  18. 

19.  20. 

**Solve using the zero product property.**

21.  22. 