**Pre-Calculus 11 - Review**

Name:

Block:\_\_\_\_\_\_

***Fractions***

Simplify the following. Show all work.

1. 2. 3. 4.

***Order of Operations***

Evaluate the following expressions.

1. 2. 3. 4.

5. 6.

***Evaluating Algebraic Expressions***

Evaluate the following algebraic expressions for and .

1.  2. 

***Algebra***

Solve the following equations for the given variable.

1.  2.  3. 

4. 5. 6.

***Greatest Common Factor***

Determine the greatest common factor of each set.

1. 2. 3. ,