**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Multiplying Polynomials**

**Multiply each polynomial. Simplify your answers. Circle your final answer. Show your work.**

1.

**Find the product of each binomial. Circle your final answer. Show your work.**

**Find the area of each figure. Circle your final answer.**

1. .
2. .
3. .
4. .
5. .

Hint: Area of a circle

1. .