Algebra I Quiz #8 Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**You must SHOW ALL WORK to receive full credit.**

**Add, subtract, multiply, or divide the following fractions. Answers must be reduced to lowest terms.**

1. 5 2.

**Use PEMDAS to simplify the following expressions.**

3. \_\_\_\_\_\_\_\_ 4. \_\_\_\_\_\_\_

**Evaluate the formula.**

5. If , then find A when and

A= \_\_\_\_\_\_\_\_\_\_