**A complex rational expression is simply a fraction \_\_\_\_\_\_\_\_\_\_\_ another fraction.**

**Complex \_\_\_\_ Difficult**

**Simplifying Complex Rational Expressions:**

1.) Simplify the numerator down to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ fraction.

2.) Simplify the denominator down to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ fraction.

3.) Multiply by the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

 **"Keep, change, flip"**

4.) Follow the steps for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ rational expressions.

**REMEMBER TO WRITE YOUR ANSWER IN SIMPLEST \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ FORM!**

**Examples: Simplify.**

|  |
| --- |
| **1.)**  |
| **2.)**  |
| **3.)**  |