Math 3 Simplifying Rational Expressions Practice Unit 5

**Directions:** Simplify each rational expression. State any restrictions on the variables.

***Note:*** *Please look closely at the sign between the rational expressions. The operations of multiplication, division, addition, and subtraction are all mixed!*

**1. ** **2. ** **3. **

**4. ** **5. ** **6. **

**7.**  **8.** 

**9.**  **10.** 

**11.**  **12.** 