**1B Multiplying & Dividing Algebraic Fractions**

1. Simplify/ Solve
2. $\frac{1}{2}×\frac{3}{5}$
3. $\frac{a}{c}×\frac{b}{d}$
4. $\frac{3}{5}×\frac{5}{9}$
5. $\frac{a}{b}×\frac{c}{a}$

1. $\frac{x+1}{2}×\frac{3}{x^{2}-1}$
2. Simplify/ Solve
3. $\frac{5}{6}÷\frac{1}{3}$
4. $\frac{a}{b}÷\frac{a}{c}$
5. $\frac{x+2}{x+4}÷\frac{3x+6}{x^{2}-16}$