

4/8/13 Warm Up

Simplify

$$\textcircled{1} \frac{66x^9y^2}{11x^{12}y^3}$$

Multiply

$$\textcircled{2} \frac{3x+27}{3} \cdot \frac{2}{x^2+10x+9}$$

Divide

$$\textcircled{3} \frac{x+4}{x-2} \div \frac{x+4}{3x-6}$$