

Dividing Rational Expressions

$$\textcircled{1} \frac{5x^4}{3} \div \frac{5x^2}{6}$$

$$\textcircled{2} \frac{-2x^6}{7} \div \frac{4x}{5}$$

$$\textcircled{3} \frac{3}{a^5} \div \frac{3}{a^2}$$

$$\textcircled{4} \frac{2}{t^5} \div \frac{8}{t^2}$$

$$\textcircled{5} \frac{5x-5}{16} \div \frac{x-1}{6}$$

$$\textcircled{6} \frac{2x-4}{8} \div \frac{x-2}{2}$$

$$\textcircled{7} \frac{3x-6}{5} \div \frac{4x-8}{25}$$

$$\textcircled{8} \frac{4x-12}{4} \div \frac{2x-6}{6}$$

$$\textcircled{9} \frac{t-3}{t+2} \div \frac{4t-12}{t+1}$$