



Divisão de polinômios

Nome: _____

Encontro: Data: _____ Pontuação: _____

$$\frac{6x^3 - 45x^2 + 18x + 21}{x - 7}$$

$$\frac{12x^3 + 32x^2 - 32x}{4x}$$

$$\frac{64x^3 + 8x^2 - 48x}{8x}$$

$$\frac{12x^2 + 40x - 32}{2x + 8}$$

$$\frac{40x^3 + 40x^2 - 40x}{5x}$$

$$\frac{10x^3 - 15x^2 - 25x}{5x}$$

$$\frac{10x^2 + 26x - 56}{5x - 7}$$

$$\frac{24x^3 - 66x^2 + 60x - 48}{3x - 6}$$

$$\frac{7x^3 - 63x^2 + 21x}{7x}$$

$$\frac{15x^3 - 33x^2 - 18x + 48}{3x - 6}$$



Divisão de polinômios

Nome: _____

Encontro: Data: _____ Pontuação: _____

$$\begin{array}{r} 6x^3 - 45x^2 + 18x + 21 \\ \hline x - 7 \\ 6x^2 - 3x - 3 \end{array}$$

$$\begin{array}{r} 12x^3 + 32x^2 - 32x \\ \hline 4x \\ 3x^2 + 8x - 8 \end{array}$$

$$\begin{array}{r} 64x^3 + 8x^2 - 48x \\ \hline 8x \\ 8x^2 + x - 6 \end{array}$$

$$\begin{array}{r} 12x^2 + 40x - 32 \\ \hline 2x + 8 \\ 6x - 4 \end{array}$$

$$\begin{array}{r} 40x^3 + 40x^2 - 40x \\ \hline 5x \\ 8x^2 + 8x - 8 \end{array}$$

$$\begin{array}{r} 10x^3 - 15x^2 - 25x \\ \hline 5x \\ 2x^2 - 3x - 5 \end{array}$$

$$\begin{array}{r} 10x^2 + 26x - 56 \\ \hline 5x - 7 \\ 2x + 8 \end{array}$$

$$\begin{array}{r} 24x^3 - 66x^2 + 60x - 48 \\ \hline 3x - 6 \\ 8x^2 - 6x + 8 \end{array}$$

$$\begin{array}{r} 7x^3 - 63x^2 + 21x \\ \hline 7x \\ x^2 - 9x + 3 \end{array}$$

$$\begin{array}{r} 15x^3 - 33x^2 - 18x + 48 \\ \hline 3x - 6 \\ 5x^2 - x - 8 \end{array}$$