



Divisão de polinômios

Nome: _____

Encontro: Data: _____ Pontuação: _____

$$\frac{18x^3 + 18x^2 - 12x}{2x}$$

$$\frac{10x^2 + 20x - 30}{2x + 6}$$

$$\frac{42x^3 - 18x^2 + 30x}{6x}$$

$$\frac{6x^2 + 11x + 3}{2x + 3}$$

$$\frac{9x^2 - 9}{x - 1}$$

$$\frac{6x^2 + 7x - 10}{6x - 5}$$

$$\frac{10x^3 + 24x^2 - 21x - 49}{5x + 7}$$

$$\frac{21x^3 + 33x^2 - 81x + 27}{7x - 3}$$

$$\frac{2x^3 + 2x^2 + 6x}{x}$$

$$\frac{36x^3 - 40x^2 + 22x - 2}{9x - 1}$$



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$$\begin{array}{r} 18x^3 + 18x^2 - 12x \\ \hline 2x \\ 9x^2 + 9x - 6 \end{array}$$

$$\begin{array}{r} 10x^2 + 20x - 30 \\ \hline 2x + 6 \\ 5x - 5 \end{array}$$

$$\begin{array}{r} 42x^3 - 18x^2 + 30x \\ \hline 6x \\ 7x^2 - 3x + 5 \end{array}$$

$$\begin{array}{r} 6x^2 + 11x + 3 \\ \hline 2x + 3 \\ 3x + 1 \end{array}$$

$$\begin{array}{r} 9x^2 - 9 \\ \hline x - 1 \\ 9x + 9 \end{array}$$

$$\begin{array}{r} 6x^2 + 7x - 10 \\ \hline 6x - 5 \\ x + 2 \end{array}$$

$$\begin{array}{r} 10x^3 + 24x^2 - 21x - 49 \\ \hline 5x + 7 \\ 2x^2 + 2x - 7 \end{array}$$

$$\begin{array}{r} 21x^3 + 33x^2 - 81x + 27 \\ \hline 7x - 3 \\ 3x^2 + 6x - 9 \end{array}$$

$$\begin{array}{r} 2x^3 + 2x^2 + 6x \\ \hline x \\ 2x^2 + 2x + 6 \end{array}$$

$$\begin{array}{r} 36x^3 - 40x^2 + 22x - 2 \\ \hline 9x - 1 \\ 4x^2 - 4x + 2 \end{array}$$