



Divisão de polinômios

Nome: _____

Encontro: Data: _____ Pontuação: _____

$$\frac{36x^3 + 36x^2 + 36x}{6x}$$

$$\frac{72x^2 - 109x + 40}{8x - 5}$$

$$\frac{18x^3 - 34x^2 - 8}{2x - 4}$$

$$\frac{54x^2 - 12x - 2}{9x + 1}$$

$$\frac{27x^3 + 54x^2 + 63x}{9x}$$

$$\frac{18x^3 + 8x^2 - 4x}{2x}$$

$$\frac{72x^3 - 78x^2 - 27x + 15}{9x - 3}$$

$$\frac{3x^3 + 23x^2 + 15x + 7}{x + 7}$$

$$\frac{12x^3 - 4x^2 + 20x}{4x}$$

$$\frac{6x^2 + 3x - 9}{3x - 3}$$



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$$\begin{array}{r} 36x^3 + 36x^2 + 36x \\ \hline 6x \\ 6x^2 + 6x + 6 \end{array}$$

$$\begin{array}{r} 72x^2 - 109x + 40 \\ \hline 8x - 5 \\ 9x - 8 \end{array}$$

$$\begin{array}{r} 18x^3 - 34x^2 - 8 \\ \hline 2x - 4 \\ 9x^2 + x + 2 \end{array}$$

$$\begin{array}{r} 54x^2 - 12x - 2 \\ \hline 9x + 1 \\ 6x - 2 \end{array}$$

$$\begin{array}{r} 27x^3 + 54x^2 + 63x \\ \hline 9x \\ 3x^2 + 6x + 7 \end{array}$$

$$\begin{array}{r} 18x^3 + 8x^2 - 4x \\ \hline 2x \\ 9x^2 + 4x - 2 \end{array}$$

$$\begin{array}{r} 72x^3 - 78x^2 - 27x + 15 \\ \hline 9x - 3 \\ 8x^2 - 6x - 5 \end{array}$$

$$\begin{array}{r} 3x^3 + 23x^2 + 15x + 7 \\ \hline x + 7 \\ 3x^2 + 2x + 1 \end{array}$$

$$\begin{array}{r} 12x^3 - 4x^2 + 20x \\ \hline 4x \\ 3x^2 - x + 5 \end{array}$$

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