



Division des polynômes

Nom: _____

Date: _____ Note: _____

$$\frac{8x^3 - 23x^2 + 6x + 16}{x - 2}$$

$$\frac{81x^2 + 27x + 2}{9x + 1}$$

$$\frac{27x^2 - 48x - 12}{3x - 6}$$

$$\frac{42x^2 + 29x - 6}{6x - 1}$$

$$\frac{30x^3 - 21x^2 - 16x + 16}{5x + 4}$$

$$\frac{4x^3 + 33x^2 - 32x - 45}{x + 9}$$

$$\frac{14x^3 + 35x^2 + 14x}{7x}$$

$$\frac{12x^2 - 8x + 1}{6x - 1}$$

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

$$\frac{5x^3 - 16x^2 - 26x - 8}{5x + 4}$$



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$$\begin{array}{r} 8x^3 - 23x^2 + 6x + 16 \\ x - 2 \\ \hline 8x^2 - 7x - 8 \end{array}$$

$$\begin{array}{r} 81x^2 + 27x + 2 \\ 9x + 1 \\ \hline 9x + 2 \end{array}$$

$$\begin{array}{r} 27x^2 - 48x - 12 \\ 3x - 6 \\ \hline 9x + 2 \end{array}$$

$$\begin{array}{r} 42x^2 + 29x - 6 \\ 6x - 1 \\ \hline 7x + 6 \end{array}$$

$$\begin{array}{r} 30x^3 - 21x^2 - 16x + 16 \\ 5x + 4 \\ \hline 6x^2 - 9x + 4 \end{array}$$

$$\begin{array}{r} 4x^3 + 33x^2 - 32x - 45 \\ x + 9 \\ \hline 4x^2 - 3x - 5 \end{array}$$

$$\begin{array}{r} 14x^3 + 35x^2 + 14x \\ 7x \\ \hline 2x^2 + 5x + 2 \end{array}$$

$$\begin{array}{r} 12x^2 - 8x + 1 \\ 6x - 1 \\ \hline 2x - 1 \end{array}$$

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

$$\begin{array}{r} 5x^3 - 16x^2 - 26x - 8 \\ 5x + 4 \\ \hline x^2 - 4x - 2 \end{array}$$