



اسم: _____

تاريخ: _____ النتيجة: _____

$$\frac{72x^3 - 30x^2 + 15x - 18}{9x - 6}$$

$$\frac{4x^3 + 12x^2 + 6x}{2x}$$

$$\frac{5x^3 + 20x^2 + 30x}{5x}$$

$$\frac{14x^3 + 14x^2 - 14x}{2x}$$

$$\frac{16x^3 + 4x^2 - 20x + 72}{4x + 8}$$

$$\frac{2x^3 + 11x^2 + 22x + 28}{2x + 7}$$

$$\frac{28x^3 - 22x^2 - 42x - 12}{4x + 2}$$

$$\frac{4x^2 - 22x + 10}{x - 5}$$

$$\frac{6x^3 + 18x^2 + 27x + 15}{3x + 3}$$

$$\frac{7x^2 + 15x + 2}{7x + 1}$$



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$$\begin{array}{r} 72x^3 - 30x^2 + 15x - 18 \\ \hline 9x - 6 \\ 8x^2 + 2x + 3 \end{array}$$

$$\begin{array}{r} 4x^3 + 12x^2 + 6x \\ \hline 2x \\ 2x^2 + 6x + 3 \end{array}$$

$$\begin{array}{r} 5x^3 + 20x^2 + 30x \\ \hline 5x \\ x^2 + 4x + 6 \end{array}$$

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

$$\begin{array}{r} 16x^3 + 4x^2 - 20x + 72 \\ \hline 4x + 8 \\ 4x^2 - 7x + 9 \end{array}$$

$$\begin{array}{r} 2x^3 + 11x^2 + 22x + 28 \\ \hline 2x + 7 \\ x^2 + 2x + 4 \end{array}$$

$$\begin{array}{r} 28x^3 - 22x^2 - 42x - 12 \\ \hline 4x + 2 \\ 7x^2 - 9x - 6 \end{array}$$

$$\begin{array}{r} 4x^2 - 22x + 10 \\ \hline x - 5 \\ 4x - 2 \end{array}$$

$$\begin{array}{r} 6x^3 + 18x^2 + 27x + 15 \\ \hline 3x + 3 \\ 2x^2 + 4x + 5 \end{array}$$

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