



Opdeling af polynommer

Navn: _____

Dato: _____ Score: _____

$$\frac{16x^3 - 54x^2 + 24x - 18}{2x - 6}$$

$$\frac{30x^3 - 6x^2 + 9x - 54}{5x - 6}$$

$$\frac{3x^2 - 19x - 72}{3x + 8}$$

$$\frac{3x^3 + 6x^2 + 7x}{x}$$

$$\frac{2x^2 + 7x - 49}{2x - 7}$$

$$\frac{48x^3 + 24x^2 + 42x}{6x}$$

$$\frac{54x^3 - 54x^2 - 24x}{6x}$$

$$\frac{72x^3 - 29x^2 + 3x + 9}{8x + 3}$$

$$\frac{5x^2 + 7x - 24}{5x - 8}$$

$$\frac{72x^2 + 66x + 12}{8x + 2}$$



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$$\begin{array}{r} 16x^3 - 54x^2 + 24x - 18 \\ \hline 2x - 6 \\ 8x^2 - 3x + 3 \end{array}$$

$$\begin{array}{r} 30x^3 - 6x^2 + 9x - 54 \\ \hline 5x - 6 \\ 6x^2 + 6x + 9 \end{array}$$

$$\begin{array}{r} 3x^2 - 19x - 72 \\ \hline 3x + 8 \\ x - 9 \end{array}$$

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

$$\begin{array}{r} 2x^2 + 7x - 49 \\ \hline 2x - 7 \\ x + 7 \end{array}$$

$$\begin{array}{r} 48x^3 + 24x^2 + 42x \\ \hline 6x \\ 8x^2 + 4x + 7 \end{array}$$

$$\begin{array}{r} 54x^3 - 54x^2 - 24x \\ \hline 6x \\ 9x^2 - 9x - 4 \end{array}$$

$$\begin{array}{r} 72x^3 - 29x^2 + 3x + 9 \\ \hline 8x + 3 \\ 9x^2 - 7x + 3 \end{array}$$

$$\begin{array}{r} 5x^2 + 7x - 24 \\ \hline 5x - 8 \\ x + 3 \end{array}$$

$$\begin{array}{r} 72x^2 + 66x + 12 \\ \hline 8x + 2 \\ 9x + 6 \end{array}$$