



Opdeling af polynommer

Navn: _____

Dato: _____ Score: _____

$$\frac{18x^2 - 60x + 18}{9x - 3}$$

$$\frac{24x^3 - 47x^2 + 3x - 56}{3x - 7}$$

$$\frac{48x^3 - 36x^2 - 42x}{6x}$$

$$\frac{48x^2 - 32x + 4}{8x - 4}$$

$$\frac{9x^2 - 80x - 9}{9x + 1}$$

$$\frac{4x^3 + 16x^2 - 28x}{4x}$$

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

$$\frac{35x^3 - 40x^2 - 20x}{5x}$$

$$\frac{45x^2 - 66x - 27}{9x + 3}$$

$$\frac{40x^3 - 96x^2 + 8x + 48}{8x - 8}$$



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$$\begin{array}{r} 18x^2 - 60x + 18 \\ \hline 9x - 3 \\ 2x - 6 \end{array}$$

$$\begin{array}{r} 24x^3 - 47x^2 + 3x - 56 \\ \hline 3x - 7 \\ 8x^2 + 3x + 8 \end{array}$$

$$\begin{array}{r} 48x^3 - 36x^2 - 42x \\ \hline 6x \\ 8x^2 - 6x - 7 \end{array}$$

$$\begin{array}{r} 48x^2 - 32x + 4 \\ \hline 8x - 4 \\ 6x - 1 \end{array}$$

$$\begin{array}{r} 9x^2 - 80x - 9 \\ \hline 9x + 1 \\ x - 9 \end{array}$$

$$\begin{array}{r} 4x^3 + 16x^2 - 28x \\ \hline 4x \\ x^2 + 4x - 7 \end{array}$$

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

$$\begin{array}{r} 35x^3 - 40x^2 - 20x \\ \hline 5x \\ 7x^2 - 8x - 4 \end{array}$$

$$\begin{array}{r} 45x^2 - 66x - 27 \\ \hline 9x + 3 \\ 5x - 9 \end{array}$$

$$\begin{array}{r} 40x^3 - 96x^2 + 8x + 48 \\ \hline 8x - 8 \\ 5x^2 - 7x - 6 \end{array}$$