



Uppdelning av polynom

namn: _____

Datum: _____ Poäng: _____

$$\frac{32x^3 + 8x^2 + 12x}{4x}$$

$$\frac{10x^3 - 12x^2 + 10x}{2x}$$

$$\frac{54x^3 - 36x^2 + 72x}{9x}$$

$$\frac{42x^2 - 41x + 5}{7x - 1}$$

$$\frac{21x^3 + 12x^2 - 9x}{3x}$$

$$\frac{45x^3 - 80x^2 + 45x - 10}{5x - 5}$$

$$\frac{18x^2 - 9x - 35}{3x - 5}$$

$$\frac{x^3 + 4x^2 - 44x + 9}{x + 9}$$

$$\frac{72x^2 + 121x + 45}{8x + 9}$$

$$\frac{8x^3 - 32x^2 + 40x}{8x}$$



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$$\begin{array}{r} 32x^3 + 8x^2 + 12x \\ \hline 4x \\ 8x^2 + 2x + 3 \end{array}$$

$$\begin{array}{r} 10x^3 - 12x^2 + 10x \\ \hline 2x \\ 5x^2 - 6x + 5 \end{array}$$

$$\begin{array}{r} 54x^3 - 36x^2 + 72x \\ \hline 9x \\ 6x^2 - 4x + 8 \end{array}$$

$$\begin{array}{r} 42x^2 - 41x + 5 \\ \hline 7x - 1 \\ 6x - 5 \end{array}$$

$$\begin{array}{r} 21x^3 + 12x^2 - 9x \\ \hline 3x \\ 7x^2 + 4x - 3 \end{array}$$

$$\begin{array}{r} 45x^3 - 80x^2 + 45x - 10 \\ \hline 5x - 5 \\ 9x^2 - 7x + 2 \end{array}$$

$$\begin{array}{r} 18x^2 - 9x - 35 \\ \hline 3x - 5 \\ 6x + 7 \end{array}$$

$$\begin{array}{r} x^3 + 4x^2 - 44x + 9 \\ \hline x + 9 \\ x^2 - 5x + 1 \end{array}$$

$$\begin{array}{r} 72x^2 + 121x + 45 \\ \hline 8x + 9 \\ 9x + 5 \end{array}$$

$$\begin{array}{r} 8x^3 - 32x^2 + 40x \\ \hline 8x \\ x^2 - 4x + 5 \end{array}$$