



## Uppdelning av polynom

namn: \_\_\_\_\_

Datum: \_\_\_\_\_ Poäng: \_\_\_\_\_

$$\frac{56x^3 - 111x^2 + 46x + 9}{8x - 9}$$

$$\frac{7x^2 - 39x - 18}{x - 6}$$

$$\frac{7x^3 + 12x^2 - 3x + 2}{x + 2}$$

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

$$\frac{21x^3 - 56x^2 - 63x}{7x}$$

$$\frac{16x^2 + 32x + 7}{4x + 7}$$

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

$$\frac{2x^2 + 10x - 28}{x + 7}$$

$$\frac{14x^2 - 23x + 8}{7x - 8}$$

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



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$$\begin{array}{r} 56x^3 - 111x^2 + 46x + 9 \\ \hline 8x - 9 \\ 7x^2 - 6x - 1 \end{array}$$

$$\begin{array}{r} 7x^2 - 39x - 18 \\ \hline x - 6 \\ 7x + 3 \end{array}$$

$$\begin{array}{r} 7x^3 + 12x^2 - 3x + 2 \\ \hline x + 2 \\ 7x^2 - 2x + 1 \end{array}$$

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

$$\begin{array}{r} 21x^3 - 56x^2 - 63x \\ \hline 7x \\ 3x^2 - 8x - 9 \end{array}$$

$$\begin{array}{r} 16x^2 + 32x + 7 \\ \hline 4x + 7 \\ 4x + 1 \end{array}$$

$$\begin{array}{r} 12x^3 - 27x^2 - 12x \\ \hline 3x \\ 4x^2 - 9x - 4 \end{array}$$

$$\begin{array}{r} 2x^2 + 10x - 28 \\ \hline x + 7 \\ 2x - 4 \end{array}$$

$$\begin{array}{r} 14x^2 - 23x + 8 \\ \hline 7x - 8 \\ 2x - 1 \end{array}$$

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