



## Opdeling af polynommer

Navn: \_\_\_\_\_

Dato: \_\_\_\_\_ Score: \_\_\_\_\_

$$\frac{2x^3 - 10x^2 + 4x}{2x}$$

$$\frac{16x^2 + 16x + 4}{2x + 1}$$

$$\frac{48x^2 - 46x - 9}{8x - 9}$$

$$\frac{36x^3 - 12x^2 - 12x}{4x}$$

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

$$\frac{63x^3 - 58x^2 + 28x - 3}{7x - 1}$$

$$\frac{4x^2 + 15x + 14}{x + 2}$$

$$\frac{49x^3 - 35x^2 - 35x - 6}{7x + 2}$$

$$\frac{27x^2 - 63x - 24}{9x + 3}$$

$$\frac{2x^3 + 14x^2 - 29x + 63}{x + 9}$$



Navn: \_\_\_\_\_

Dato: \_\_\_\_\_ Score: \_\_\_\_\_

$$\begin{array}{r} 2x^3 - 10x^2 + 4x \\ \hline 2x \\ \hline x^2 - 5x + 2 \end{array}$$

$$\begin{array}{r} 16x^2 + 16x + 4 \\ \hline 2x + 1 \\ \hline 8x + 4 \end{array}$$

$$\begin{array}{r} 48x^2 - 46x - 9 \\ \hline 8x - 9 \\ \hline 6x + 1 \end{array}$$

$$\begin{array}{r} 36x^3 - 12x^2 - 12x \\ \hline 4x \\ \hline 9x^2 - 3x - 3 \end{array}$$

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

$$\begin{array}{r} 63x^3 - 58x^2 + 28x - 3 \\ \hline 7x - 1 \\ \hline 9x^2 - 7x + 3 \end{array}$$

$$\begin{array}{r} 4x^2 + 15x + 14 \\ \hline x + 2 \\ \hline 4x + 7 \end{array}$$

$$\begin{array}{r} 49x^3 - 35x^2 - 35x - 6 \\ \hline 7x + 2 \\ \hline 7x^2 - 7x - 3 \end{array}$$

$$\begin{array}{r} 27x^2 - 63x - 24 \\ \hline 9x + 3 \\ \hline 3x - 8 \end{array}$$

$$\begin{array}{r} 2x^3 + 14x^2 - 29x + 63 \\ \hline x + 9 \\ \hline 2x^2 - 4x + 7 \end{array}$$