



## División de polinomios

Nombre: \_\_\_\_\_

Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_

$$\frac{6x^3 + 45x^2 + 23x + 14}{x + 7}$$

$$\frac{48x^3 - 54x^2 + 6x}{6x}$$

$$\frac{54x^2 + 81x + 21}{9x + 3}$$

$$\frac{14x^3 + 13x^2 - 11x - 6}{7x + 3}$$

$$\frac{8x^3 + 18x^2 - 43x + 10}{4x - 5}$$

$$\frac{14x^3 - 51x^2 - 14x + 3}{7x - 1}$$

$$\frac{9x^3 + 54x^2 + 93x + 36}{3x + 9}$$

$$\frac{24x^3 + 18x^2 - 31x - 20}{4x + 5}$$

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

$$\frac{15x^3 - 24x^2 - 57x - 18}{3x - 9}$$



Nombre: \_\_\_\_\_

Fecha: \_\_\_\_\_ Puntuación: \_\_\_\_\_

$$\begin{array}{r} 6x^3 + 45x^2 + 23x + 14 \\ \hline x + 7 \\ \hline 6x^2 + 3x + 2 \end{array}$$

$$\begin{array}{r} 48x^3 - 54x^2 + 6x \\ \hline 6x \\ \hline 8x^2 - 9x + 1 \end{array}$$

$$\begin{array}{r} 54x^2 + 81x + 21 \\ \hline 9x + 3 \\ \hline 6x + 7 \end{array}$$

$$\begin{array}{r} 14x^3 + 13x^2 - 11x - 6 \\ \hline 7x + 3 \\ \hline 2x^2 + x - 2 \end{array}$$

$$\begin{array}{r} 8x^3 + 18x^2 - 43x + 10 \\ \hline 4x - 5 \\ \hline 2x^2 + 7x - 2 \end{array}$$

$$\begin{array}{r} 14x^3 - 51x^2 - 14x + 3 \\ \hline 7x - 1 \\ \hline 2x^2 - 7x - 3 \end{array}$$

$$\begin{array}{r} 9x^3 + 54x^2 + 93x + 36 \\ \hline 3x + 9 \\ \hline 3x^2 + 9x + 4 \end{array}$$

$$\begin{array}{r} 24x^3 + 18x^2 - 31x - 20 \\ \hline 4x + 5 \\ \hline 6x^2 - 3x - 4 \end{array}$$

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

$$\begin{array}{r} 15x^3 - 24x^2 - 57x - 18 \\ \hline 3x - 9 \\ \hline 5x^2 + 7x + 2 \end{array}$$