



## 多項式の除法

名前: \_\_\_\_\_

日にち: \_\_\_\_\_ スコア: \_\_\_\_\_

$$\frac{10x^3 + 56x^2 + 82x + 72}{2x + 8}$$

$$\frac{72x^3 - 109x^2 + 104x - 40}{8x - 5}$$

$$\frac{7x^3 + 63x^2 + 63x}{7x}$$

$$\frac{18x^3 + 50x^2 - 6x + 18}{2x + 6}$$

$$\frac{54x^3 + 15x^2 - 7x + 15}{6x + 5}$$

$$\frac{45x^3 - 79x^2 + 45x - 18}{5x - 6}$$

$$\frac{18x^2 - 39x - 45}{6x + 5}$$

$$\frac{49x^3 + 63x^2 - 42x - 56}{7x + 7}$$

$$\frac{36x^2 + 77x - 9}{4x + 9}$$

$$\frac{27x^2 + 15x - 2}{3x + 2}$$



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$$\begin{array}{r} 10x^3 + 56x^2 + 82x + 72 \\ \underline{2x + 8} \\ 5x^2 + 8x + 9 \end{array}$$

$$\begin{array}{r} 72x^3 - 109x^2 + 104x - 40 \\ \underline{8x - 5} \\ 9x^2 - 8x + 8 \end{array}$$

$$\begin{array}{r} 7x^3 + 63x^2 + 63x \\ \underline{7x} \\ x^2 + 9x + 9 \end{array}$$

$$\begin{array}{r} 18x^3 + 50x^2 - 6x + 18 \\ \underline{2x + 6} \\ 9x^2 - 2x + 3 \end{array}$$

$$\begin{array}{r} 54x^3 + 15x^2 - 7x + 15 \\ \underline{6x + 5} \\ 9x^2 - 5x + 3 \end{array}$$

$$\begin{array}{r} 45x^3 - 79x^2 + 45x - 18 \\ \underline{5x - 6} \\ 9x^2 - 5x + 3 \end{array}$$

$$\begin{array}{r} 18x^2 - 39x - 45 \\ \underline{6x + 5} \\ 3x - 9 \end{array}$$

$$\begin{array}{r} 49x^3 + 63x^2 - 42x - 56 \\ \underline{7x + 7} \\ 7x^2 + 2x - 8 \end{array}$$

$$\begin{array}{r} 36x^2 + 77x - 9 \\ \underline{4x + 9} \\ 9x - 1 \end{array}$$

$$\begin{array}{r} 27x^2 + 15x - 2 \\ \underline{3x + 2} \\ 9x - 1 \end{array}$$