



簡化多項式方程式

姓名: _____

日期: _____ 分數: _____

$$8x^3 - 9x^3 + x + 4x^2 - 4x$$

$$3x + 5x + 3x^2 + 2x^3 - 8x^2$$

$$7x + 9x^3 - 2x - 4(x^2 + 2x^3)$$

$$4(6x^3 - 6x^2) - 9x^3 + 7x^2 - 9x$$

$$4(2x^2 - 2x^3) + 9x^3 - 4x + 6x$$

$$2x^2 + 7x + 9x^3 - 4(x - 6x^2)$$

$$x + 4x^3 + 4(6x^2 - 6x^3) - 4x^2$$

$$2x - 8x^2 - x - 4(6x^2 + 7x^3)$$

$$7x^3 - 5x^3 + 5x^2 - 3x - 2x^3$$

$$5x + 8x^2 + 7x^3 + 3(6x^2 + 4x^2)$$



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$$\begin{aligned}8x^3 - 9x^3 + x + 4x^2 - 4x \\-x^3 + 4x^2 - 3x\end{aligned}$$

$$\begin{aligned}3x + 5x + 3x^2 + 2x^3 - 8x^2 \\2x^3 - 5x^2 + 8x\end{aligned}$$

$$\begin{aligned}7x + 9x^3 - 2x - 4(x^2 + 2x^3) \\x^3 - 4x^2 + 5x\end{aligned}$$

$$\begin{aligned}4(6x^3 - 6x^2) - 9x^3 + 7x^2 - 9x \\15x^3 - 17x^2 - 9x\end{aligned}$$

$$\begin{aligned}4(2x^2 - 2x^3) + 9x^3 - 4x + 6x \\x^3 + 8x^2 + 2x\end{aligned}$$

$$\begin{aligned}2x^2 + 7x + 9x^3 - 4(x - 6x^2) \\9x^3 + 26x^2 + 3x\end{aligned}$$

$$\begin{aligned}x + 4x^3 + 4(6x^2 - 6x^3) - 4x^2 \\-20x^3 + 20x^2 + x\end{aligned}$$

$$\begin{aligned}2x - 8x^2 - x - 4(6x^2 + 7x^3) \\-28x^3 - 32x^2 + x\end{aligned}$$

$$\begin{aligned}7x^3 - 5x^3 + 5x^2 - 3x - 2x^3 \\5x^2 - 3x\end{aligned}$$

$$\begin{aligned}5x + 8x^2 + 7x^3 + 3(6x^2 + 4x^2) \\7x^3 + 38x^2 + 5x\end{aligned}$$