



การลดความซับซ้อนของพหุนาม

ชื่อ: _____

วันที่: _____ คະແນນ: _____

$$7x + 2x^3 + 2x - 6x^2 + 2x^3$$

$$8x^3 + 7x^2 - 4x^2 - 7x^2 - 8x^3$$

$$8x - 8x + 4(x^2 - 5x^3) - 4x^2$$

$$5x^2 + 2x - 6x + 4(x^2 - 8x)$$

$$9x + 7x^3 + 3(4x + 8x^3) - 4x$$

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

$$6x - 9x^2 - x^2 + 4x - 7x^2$$

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

$$8x^2 + x^2 - 4x^2 + 2(5x + 5x)$$

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



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$$\begin{array}{r} 7x + 2x^3 + 2x - 6x^2 + 2x^3 \\ \textcolor{red}{4x^3 - 6x^2 + 9x} \end{array}$$

$$\begin{array}{r} 8x^3 + 7x^2 - 4x^2 - 7x^2 - 8x^3 \\ \textcolor{red}{-4x^2} \end{array}$$

$$\begin{array}{r} 8x - 8x + 4(x^2 - 5x^3) - 4x^2 \\ \textcolor{red}{-20x^3} \end{array}$$

$$\begin{array}{r} 5x^2 + 2x - 6x + 4(x^2 - 8x) \\ \textcolor{red}{9x^2 - 36x} \end{array}$$

$$\begin{array}{r} 9x + 7x^3 + 3(4x + 8x^3) - 4x \\ \textcolor{red}{31x^3 + 17x} \end{array}$$

$$\begin{array}{r} 2x^3 - 3x + 2(4x^3 - 2x) - 3x^3 \\ \textcolor{red}{7x^3 - 7x} \end{array}$$

$$\begin{array}{r} 6x - 9x^2 - x^2 + 4x - 7x^2 \\ \textcolor{red}{-17x^2 + 10x} \end{array}$$

$$\begin{array}{r} 2(x - 9x) - 9x^3 + 2x^2 + 6x \\ \textcolor{red}{-9x^3 + 2x^2 - 10x} \end{array}$$

$$\begin{array}{r} 8x^2 + x^2 - 4x^2 + 2(5x + 5x) \\ \textcolor{red}{5x^2 + 20x} \end{array}$$

$$\begin{array}{r} 9x^2 + 6x^3 + x^3 + 3(3x^3 - 4x^2) \\ \textcolor{red}{16x^3 - 3x^2} \end{array}$$