



## Forenkling af polynomier

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

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

$$4x^3 - 8x^3 + 6x^2 - x^3 - 3x^2$$

$$2x^3 + 5x^3 - 7x - 4(9x^3 - 2x)$$

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

$$9x + 8x^3 + 3(6x^3 - 4x) + 6x$$

$$2x^2 + 7x^3 - 8x^2 - 2(8x - 9x)$$

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

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

$$3(5x - 6x^3) + 5x^3 - 6x^3 - 5x^3$$

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

$$8x - 3x^3 + 6x^3 - 2x - 2x^2$$



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$$\begin{array}{r} 4x^3 - 8x^3 + 6x^2 - x^3 - 3x^2 \\ \phantom{4x^3} - 5x^3 + 3x^2 \end{array}$$

$$\begin{array}{r} 2x^3 + 5x^3 - 7x - 4(9x^3 - 2x) \\ \phantom{2x^3} - 29x^3 + x \end{array}$$

$$\begin{array}{r} 2(6x^2 + 3x) + 5x + 4x^3 + x \\ \phantom{2(6x^2 + 3x)} 4x^3 + 12x^2 + 12x \end{array}$$

$$\begin{array}{r} 9x + 8x^3 + 3(6x^3 - 4x) + 6x \\ \phantom{9x + 8x^3} 26x^3 + 3x \end{array}$$

$$\begin{array}{r} 2x^2 + 7x^3 - 8x^2 - 2(8x - 9x) \\ \phantom{2x^2 + 7x^3} 7x^3 - 6x^2 + 2x \end{array}$$

$$\begin{array}{r} 3x + 8x - 3x^3 + 3(2x^2 + 3x) \\ \phantom{3x + 8x} - 3x^3 + 6x^2 + 20x \end{array}$$

$$\begin{array}{r} x + 4x + 5x^2 - 4(2x^3 - x^2) \\ \phantom{x + 4x} - 8x^3 + 9x^2 + 5x \end{array}$$

$$\begin{array}{r} 3(5x - 6x^3) + 5x^3 - 6x^3 - 5x^3 \\ \phantom{3(5x - 6x^3)} - 24x^3 + 15x \end{array}$$

$$\begin{array}{r} 3x^2 + 6x^2 - 6x^2 - 2x^2 + 3x \\ \phantom{3x^2 + 6x^2} x^2 + 3x \end{array}$$

$$\begin{array}{r} 8x - 3x^3 + 6x^3 - 2x - 2x^2 \\ \phantom{8x - 3x^3} 3x^3 - 2x^2 + 6x \end{array}$$