



Semplificare i polinomi

Nome: _____

Data: _____ Punteggio: _____

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

$$x^2 - 8x^3 - 4(6x^2 - 5x^3) - 6x$$

$$4x^2 + 9x^3 + 8x^3 - 6x + 8x^2$$

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

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

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

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

$$7x^2 + x^2 + 9x^2 - 9x^3 - 2x^2$$

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

$$4(7x^2 + 9x^2) - 5x^2 + 3x + 6x$$



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Nome: _____

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

$$\textcolor{red}{7x^3 - 8x^2 + 4x}$$

$$x^2 - 8x^3 - 4(6x^2 - 5x^3) - 6x$$

$$12x^3 - 23x^2 - 6x$$

$$4x^2 + 9x^3 + 8x^3 - 6x + 8x^2$$

$$\textcolor{red}{17x^3 + 12x^2 - 6x}$$

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

$$-3x^3 - x^2$$

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

$$\textcolor{red}{4x^3 - x}$$

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

$$-6x^3 - 28x^2 - 6x$$

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

$$-x^3 + 20x^2 + 9x$$

$$7x^2 + x^2 + 9x^2 - 9x^3 - 2x^2$$

$$-9x^3 + 15x^2$$

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

$$\textcolor{red}{3x^3 + 14x}$$

$$4(7x^2 + 9x^2) - 5x^2 + 3x + 6x$$

$$59x^2 + 9x$$