



## Semplificare i polinomi

Nome: \_\_\_\_\_

Data: \_\_\_\_\_ Punteggio: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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



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$$4x + 3x - 7x^3 + 3x^3 - x \\ -4x^3 + 6x$$

$$2(8x - 4x^2) + 6x^2 - 3x^3 - 9x^3 \\ -12x^3 - 2x^2 + 16x$$

$$2x^3 - 3x^3 - 3(9x + 3x) - 5x^3 \\ -6x^3 - 36x$$

$$3x^2 - 6x + 5x^3 + 2(7x + 8x^3) \\ 21x^3 + 3x^2 + 8x$$

$$3(5x^3 - x^3) + x - 9x^2 + 7x \\ 12x^3 - 9x^2 + 8x$$

$$6x^3 + 5x^2 - 5x^2 + 4(4x^3 - 9x) \\ 22x^3 - 36x$$

$$4(4x - 9x^2) - 6x^3 + 5x - x^2 \\ -6x^3 - 37x^2 + 21x$$

$$3x - 7x - 3(8x^3 + 9x^3) - 9x^3 \\ -60x^3 - 4x$$

$$x + 9x^2 + 9x^3 + 2(9x - 2x^2) \\ 9x^3 + 5x^2 + 19x$$

$$7x^3 + 3x^3 - 3x^2 + 8x^2 + x^2 \\ 10x^3 + 6x^2$$