



Semplificare i polinomi

Nome: _____

Data: _____ Punteggio: _____

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

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

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

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

$$6x^3 + 5x^2 - 5x - 5x^3 - x$$

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

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

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

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

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



Nome: _____

Data: _____ Punteggio: _____

$$3x + 4x^2 - 5x^3 - 4(7x^2 - 9x)$$
$$\quad \quad \quad -5x^3 - 24x^2 + 39x$$

$$2(8x^2 - 2x^2) + 8x^3 + 6x^2 + 2x^3$$
$$\quad \quad \quad 10x^3 + 18x^2$$

$$4x^2 + x - 7x^3 - 2(2x - 9x)$$
$$\quad \quad \quad -7x^3 + 4x^2 + 15x$$

$$5x^3 - x + 3(x - 2x^3) + 8x^2$$
$$\quad \quad \quad -x^3 + 8x^2 + 2x$$

$$6x^3 + 5x^2 - 5x - 5x^3 - x$$
$$\quad \quad \quad x^3 + 5x^2 - 6x$$

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

$$4x^3 - 7x^3 - 2(5x^2 + x^3) + 4x^3$$
$$\quad \quad \quad -x^3 - 10x^2$$

$$4x^2 - 4x^2 - 6x^3 + 2x^2 + 6x^3$$
$$\quad \quad \quad 2x^2$$

$$4(8x^2 + x) + 2x^3 + 5x - 3x$$
$$\quad \quad \quad 2x^3 + 32x^2 + 6x$$

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