



Semplificare i polinomi

Nome: _____

Data: _____ Punteggio: _____

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

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

$$2(7x + 2x^2) + 9x^3 + 6x + 3x$$

$$3(5x^3 + 4x^2) - 8x^2 + 2x + 9x^3$$

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

$$6x^3 + 8x^3 + 7x^3 - 4(5x^2 + 8x^2)$$

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

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

$$6x^2 + x^2 - 7x^3 + 4x^3 - 8x^3$$

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



Nome: _____

Data: _____ Punteggio: _____

$$2(5x^2 - 4x) - 7x^2 + 6x + 9x^3$$
$$\textcolor{red}{9x^3 + 3x^2 - 2x}$$

$$4x + 8x^3 + 4(4x^3 + x^2) - 6x$$
$$\textcolor{red}{24x^3 + 4x^2 - 2x}$$

$$2(7x + 2x^2) + 9x^3 + 6x + 3x$$
$$\textcolor{red}{9x^3 + 4x^2 + 23x}$$

$$3(5x^3 + 4x^2) - 8x^2 + 2x + 9x^3$$
$$\textcolor{red}{24x^3 + 4x^2 + 2x}$$

$$2x^3 - 4x + 2x + 7x - 8x^3$$
$$\textcolor{red}{-6x^3 + 5x}$$

$$6x^3 + 8x^3 + 7x^3 - 4(5x^2 + 8x^2)$$
$$\textcolor{red}{21x^3 - 52x^2}$$

$$5x - 8x^3 + 2(8x^3 - 8x^3) - 3x$$
$$\textcolor{red}{-8x^3 + 2x}$$

$$3x^3 - 3x^2 + 2(6x^3 - 6x^3) - 8x$$
$$\textcolor{red}{3x^3 - 3x^2 - 8x}$$

$$6x^2 + x^2 - 7x^3 + 4x^3 - 8x^3$$
$$\textcolor{red}{-11x^3 + 7x^2}$$

$$2x^3 - 6x^3 + 3(9x^3 + 7x^2) + 6x^2$$
$$\textcolor{red}{23x^3 + 27x^2}$$