



Förenkling av polynom

namn: _____

Datum: _____ Poäng: _____

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

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

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

$$7x^2 + 6x + 2x^2 - 9x - 7x^2$$

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

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

$$3x^2 + 8x^3 - 5x^3 - 9x^2 + 7x$$

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

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

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



Förenkling av polynom

namn: _____

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

$$\textcolor{red}{2x^3 + 16x^2 - 25x}$$

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

$$\textcolor{red}{13x^3 - 3x}$$

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

$$\textcolor{red}{12x^3 + 16x^2}$$

$$7x^2 + 6x + 2x^2 - 9x - 7x^2$$

$$\textcolor{red}{2x^2 - 3x}$$

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

$$\textcolor{red}{16x^3 + 3x^2}$$

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

$$\textcolor{red}{-5x^2 - 3x}$$

$$3x^2 + 8x^3 - 5x^3 - 9x^2 + 7x$$

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

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

$$\textcolor{red}{7x^3 - 7x^2 + 35x}$$

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

$$\textcolor{red}{3x^3 + 15x^2 + 3x}$$

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

$$\textcolor{red}{-24x^3 + 3x^2 + 5x}$$