



Polynomen vereenvoudigen

Naam: _____

Datum: _____ Score: _____

$$4(7x - 9x^2) - 4x^2 + 8x^2 + 3x^2$$

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

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

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

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

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

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

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

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

$$5x^3 - 7x - 4(6x^3 - 5x^3) - 5x$$



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$$4(7x - 9x^2) - 4x^2 + 8x^2 + 3x^2$$
$$\textcolor{red}{-29x^2 + 28x}$$

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

$$7x^2 + 7x - 3x^2 + 4x^3 + 8x$$
$$\textcolor{red}{4x^3 + 4x^2 + 15x}$$

$$4(2x^2 + 9x) - 9x^3 + 6x + 8x^2$$
$$\textcolor{red}{-9x^3 + 16x^2 + 42x}$$

$$6x^2 - 7x - x^3 + 2(4x^3 - 8x^3)$$
$$\textcolor{red}{-9x^3 + 6x^2 - 7x}$$

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

$$8x + 8x^2 + 4(2x^2 - 7x^3) + 3x$$
$$\textcolor{red}{-28x^3 + 16x^2 + 11x}$$

$$8x - x^3 + 2(7x^2 + 7x^3) + 4x^2$$
$$\textcolor{red}{13x^3 + 18x^2 + 8x}$$

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

$$5x^3 - 7x - 4(6x^3 - 5x^3) - 5x$$
$$\textcolor{red}{x^3 - 12x}$$