



## Forenkling af polynomier

Navn: \_\_\_\_\_

Dato: \_\_\_\_\_ Score: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

$$5x^2 - 7x - 2(6x - 5x) - 2x$$



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$$2(3x^2 + 5x^2) - 3x^2 + 7x^3 + x$$
$$7x^3 + 13x^2 + x$$

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

$$3(2x - 4x^3) - 5x^3 + 9x^3 - 4x^3$$
$$-12x^3 + 6x$$

$$5x^3 - 2x^2 + 6x^3 + 3x^3 - x^3$$
$$13x^3 - 2x^2$$

$$5x - 6x + 2(7x^2 + 3x^3) + x$$
$$6x^3 + 14x^2$$

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

$$3(x^2 + 8x^2) - 2x^3 + 5x + 3x^2$$
$$-2x^3 + 30x^2 + 5x$$

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

$$4(4x^3 + 7x) - x - 4x^2 + 5x$$
$$16x^3 - 4x^2 + 32x$$

$$5x^2 - 7x - 2(6x - 5x) - 2x$$
$$5x^2 - 11x$$