



Navn: _____

Dato: _____ Score: _____

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

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

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

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

$$6x - 5x^3 + 9x - x - 9x^3$$

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

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

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

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

$$8x^3 - 9x - 9x^3 - 3(x + 9x^3)$$



Forenkling af polynomier

Navn: _____

Dato: _____ Score: _____

$$4(9x^2 - 9x) - 4x^3 + 5x^2 - 6x$$
$$-4x^3 + 41x^2 - 42x$$

$$3(9x - 6x^2) + 3x^3 - x^2 + 5x$$
$$3x^3 - 19x^2 + 32x$$

$$3(8x^3 - 8x) - 9x^3 - 3x^2 + 6x^2$$
$$15x^3 + 3x^2 - 24x$$

$$9x - 7x - 9x - 3(8x + 4x^3)$$
$$-12x^3 - 31x$$

$$6x - 5x^3 + 9x - x - 9x^3$$
$$-14x^3 + 14x$$

$$7x^2 + 7x^2 + 3x^3 + 3(3x^3 + 4x)$$
$$12x^3 + 14x^2 + 12x$$

$$5x^2 + 9x - 8x^3 - 3(8x^2 + 9x)$$
$$-8x^3 - 19x^2 - 18x$$

$$7x^2 + 4x^2 + 9x + 3(4x^2 - 2x^2)$$
$$17x^2 + 9x$$

$$6x^2 - 3x + 7x - 3(6x - 3x^3)$$
$$9x^3 + 6x^2 - 14x$$

$$8x^3 - 9x - 9x^3 - 3(x + 9x^3)$$
$$-28x^3 - 12x$$