



Nimi: \_\_\_\_\_

Päivämäärä: \_\_\_\_\_ Pisteet: \_\_\_\_\_

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

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

$$(3x^2 + 1)(5x - 6) + 6x^2 + 5x - 6$$

$$(3x + 2)(5x^2 + 3x + 1) - (4x - 3)(3x + 2)$$

$$4x - (6 - 4x)(4x + 3)(x + 6)$$

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

$$(3x^2 + 3)(6x + 1) - 5x^2 - 6x + 4$$

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

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

$$(4x - 2)(4x - 5)(3x - 6)$$



Nimi: \_\_\_\_\_

Päivämäärä: \_\_\_\_\_ Pisteet: \_\_\_\_\_

$$(x-3)(5x^2-6x-3) + (x-6)(5x+5)$$
$$5x^3 - 16x^2 - 10x - 21$$

$$(2x+5)(3x+4)(3x-3)$$
$$18x^3 + 51x^2 - 9x - 60$$

$$(3x^2+1)(5x-6) + 6x^2 + 5x - 6$$
$$15x^3 - 12x^2 + 10x - 12$$

$$(3x+2)(5x^2+3x+1) - (4x-3)(3x+2)$$
$$15x^3 + 7x^2 + 10x + 8$$

$$4x - (6-4x)(4x+3)(x+6)$$
$$16x^3 + 84x^2 - 86x - 108$$

$$(2x^2-6)(5x+6) + 6x^2 - x + 6$$
$$10x^3 + 18x^2 - 31x - 30$$

$$(3x^2+3)(6x+1) - 5x^2 - 6x + 4$$
$$18x^3 - 2x^2 + 12x + 7$$

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

$$(5x^2+5)(2x+6) - 4x^2 + x + 5$$
$$10x^3 + 26x^2 + 11x + 35$$

$$(4x-2)(4x-5)(3x-6)$$
$$48x^3 - 180x^2 + 198x - 60$$