



Nimi: _____

Päivämäärä: _____ Pisteet: _____

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

$$(3x^2 + x + 4)(6x + 1) + 6 \times 2x + 4$$

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

$$(5x^2 + x - 4)(2x - 5) - 5 \times 2x + 1$$

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

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

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

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

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

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



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$$(4x + 2)(4x^2 + 4x + 3) + (5x - 4)(2x - 1)$$
$$16x^3 + 34x^2 + 7x + 10$$

$$(3x^2 + x + 4)(6x + 1) + 6 \times 2x + 4$$
$$18x^3 + 9x^2 + 37x + 8$$

$$(4x - 5)(3x^2 - 6x - 1) - (x - 4)(x + 4)$$
$$12x^3 - 40x^2 + 26x + 21$$

$$(5x^2 + x - 4)(2x - 5) - 5 \times 2x + 1$$
$$10x^3 - 23x^2 - 23x + 21$$

$$(x^2 - 4)(6x + 6) - 5x^2 - 2x + 4$$
$$6x^3 + x^2 - 26x - 20$$

$$(3x^2 + 1)(6x - 4) + 6x^2 - x - 4$$
$$18x^3 - 6x^2 + 5x - 8$$

$$(5x + 2)(6x^2 - 3x + 4) - (3x + 2)(x + 5)$$
$$30x^3 - 6x^2 - 3x - 2$$

$$(6x - 3)(2x + 3)(4x - 1)$$
$$48x^3 + 36x^2 - 48x + 9$$

$$6x - (6 - 5x)(x - 2)(6x + 3)$$
$$30x^3 - 81x^2 + 30x + 36$$

$$(2x^2 - 5)(5x + 1) - 6x^2 + 5x - 5$$
$$10x^3 - 4x^2 - 20x - 10$$