



Name: _____

Datum: _____ Ergebnis: _____

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

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

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

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

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

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

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

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

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

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



Name: _____

Datum: _____ Ergebnis: _____

$$(3x^2 + 4)(2x - 4) - 4x^2 + 5x - 1$$
$$6x^3 - 16x^2 + 13x - 17$$

$$(2x^2 - x + 4)(4x - 4) + 5 \times 4x - 6$$
$$8x^3 - 12x^2 + 40x - 22$$

$$(5x - 5)(x^2 + 2x - 5) + (6x + 4)(4x + 1)$$
$$5x^3 + 29x^2 - 13x + 29$$

$$(5x^2 - 5)(4x - 1) - 4x^2 + 2x - 1$$
$$20x^3 - 9x^2 - 18x + 4$$

$$(4x - 1)(x^2 + x - 5) + (5x - 6)(6x + 2)$$
$$4x^3 + 33x^2 - 47x - 7$$

$$5x - (5 - 5x)(3x + 3)(3x - 6)$$
$$45x^3 - 90x^2 - 40x + 90$$

$$(4x^2 + 1)(5x + 6) + 2x^2 - 5x - 6$$
$$20x^3 + 26x^2$$

$$6x + (2 - 3x)(3x + 4)(4x - 4)$$
$$-36x^3 + 12x^2 + 62x - 32$$

$$(6x + 3)(6x^2 + 3x + 4) - (2x - 1)(6x - 3)$$
$$36x^3 + 24x^2 + 45x + 9$$

$$(5x^2 - 5)(5x - 3) + x^2 + 4x + 3$$
$$25x^3 - 14x^2 - 21x + 18$$