



namn: \_\_\_\_\_

Datum: \_\_\_\_\_ Poäng: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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



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$$(3x + 2)(5x^2 + 6x - 3) - (x - 5)(6x - 3)$$
$$15x^3 + 22x^2 + 36x - 21$$

$$(6x + 4)(5x + 5)(2x + 3)$$
$$60x^3 + 190x^2 + 190x + 60$$

$$4x - (4 + 4x)(x - 4)(x + 2)$$
$$-4x^3 + 4x^2 + 44x + 32$$

$$(x^2 - 4)(2x + 2) - 6x^2 - 4x - 2$$
$$2x^3 - 4x^2 - 12x - 10$$

$$(5x^2 + x + 1)(3x - 4) - 2 \times 4x + 4$$
$$15x^3 - 17x^2 - 9x$$

$$(2x^2 - 2)(4x + 6) - 3x^2 + 4x - 3$$
$$8x^3 + 9x^2 - 4x - 15$$

$$(5x - 3)(x + 6)(6x + 6)$$
$$30x^3 + 192x^2 + 54x - 108$$

$$6x + (3 - 4x)(5x - 1)(4x - 5)$$
$$-80x^3 + 176x^2 - 101x + 15$$

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

$$(x^2 + 3x + 5)(x - 6) - 3 \times 4x - 2$$
$$x^3 - 3x^2 - 25x - 32$$