



बहुपद विस्तार

नाम: _____

दिनांक: _____ स्कोर: _____

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

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

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

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

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

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

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

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

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

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



नाम: _____

दिनांक: _____ स्कोर: _____

$$(3x + 2)(2x - 4)(5x + 4)$$
$$30x^3 - 16x^2 - 72x - 32$$

$$(4x - 5)(x - 2)(x - 3)$$
$$4x^3 - 25x^2 + 49x - 30$$

$$(4x - 2)(5x^2 + 4x + 5) - (4x - 5)(x - 2)$$
$$20x^3 + 2x^2 + 25x - 20$$

$$6x + (2 - 2x)(4x + 2)(4x - 2)$$
$$-32x^3 + 32x^2 + 14x - 8$$

$$(5x - 4)(6x - 2)(x + 3)$$
$$30x^3 + 56x^2 - 94x + 24$$

$$6x + (6 - 4x)(2x + 2)(3x + 3)$$
$$-24x^3 - 12x^2 + 54x + 36$$

$$(5x + 3)(2x - 1)(6x + 2)$$
$$60x^3 + 26x^2 - 16x - 6$$

$$(2x^2 + 4x - 4)(4x - 6) - 2 \times 6x + 2$$
$$8x^3 + 4x^2 - 52x + 26$$

$$(6x - 5)(5x^2 + 3x + 2) - (3x + 1)(5x - 4)$$
$$30x^3 - 22x^2 + 4x - 6$$

$$(2x^2 + 5)(5x + 6) - 3x^2 + 3x + 4$$
$$10x^3 + 9x^2 + 28x + 34$$