



बहुपद विस्तार

नाम: _____

दिनांक: _____ स्कोर: _____

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

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

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

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

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

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

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

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

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

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



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$$(3x + 5)(2x + 5)(4x + 3)$$
$$24x^3 + 118x^2 + 175x + 75$$

$$(5x + 4)(x + 6)(6x - 6)$$
$$30x^3 + 174x^2 - 60x - 144$$

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

$$(3x + 3)(3x + 2)(x - 5)$$
$$9x^3 - 30x^2 - 69x - 30$$

$$x + (1 + 3x)(3x - 4)(3x - 5)$$
$$27x^3 - 72x^2 + 34x + 20$$

$$(3x + 1)(5x^2 + 5x - 4) + (6x + 4)(4x + 4)$$
$$15x^3 + 44x^2 + 33x + 12$$

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

$$5x + (4 + 5x)(5x - 3)(2x + 4)$$
$$50x^3 + 110x^2 + x - 48$$

$$(x^2 + x + 1)(6x + 5) - 4x + 5$$
$$6x^3 + 11x^2 + 7x + 10$$

$$(3x - 3)(x^2 + x + 5) + (2x + 4)(5x - 1)$$
$$3x^3 + 10x^2 + 30x - 19$$