



## बहुपद विस्तार

नाम: \_\_\_\_\_

दिनांक: \_\_\_\_\_ स्कोर: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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



नाम: \_\_\_\_\_

दिनांक: \_\_\_\_\_ स्कोर: \_\_\_\_\_

$$(6x^2 + 6x + 6)(5x - 2) - 1 \times 6x + 3$$
$$30x^3 + 18x^2 + 12x - 9$$

$$5x + (2 - 5x)(3x + 2)(3x - 5)$$
$$-45x^3 + 63x^2 + 37x - 20$$

$$(6x - 5)(2x^2 - 5x + 3) - (5x - 6)(3x - 2)$$
$$12x^3 - 55x^2 + 71x - 27$$

$$(2x + 2)(6x^2 - 5x + 2) - (4x + 1)(2x - 6)$$
$$12x^3 - 6x^2 + 16x + 10$$

$$2x + (4 - 2x)(x - 1)(4x - 3)$$
$$-8x^3 + 30x^2 - 32x + 12$$

$$(5x - 2)(3x + 4)(x - 3)$$
$$15x^3 - 31x^2 - 50x + 24$$

$$(6x^2 + 6)(2x - 2) + 2x^2 + 2x + 6$$
$$12x^3 - 10x^2 + 14x - 6$$

$$(6x^2 - 5x - 3)(6x - 3) + 4 \times 4x + 1$$
$$36x^3 - 48x^2 + 13x + 10$$

$$(x + 6)(x^2 - 6x + 4) + (2x - 1)(6x - 4)$$
$$x^3 + 12x^2 - 46x + 28$$

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