



姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分数: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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



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$$(4x + 3)(3x + 2)(3x - 1)$$
$$36x^3 + 39x^2 + x - 6$$

$$(2x^2 - 4)(6x - 3) + 6x^2 + 4x - 3$$
$$12x^3 - 20x + 9$$

$$(4x - 2)(2x - 2)(2x + 6)$$
$$16x^3 + 24x^2 - 64x + 24$$

$$(3x + 5)(3x^2 + 4x - 6) + (2x - 1)(x + 2)$$
$$9x^3 + 29x^2 + 5x - 32$$

$$6x - (4 + 6x)(x - 6)(6x + 1)$$
$$-36x^3 + 186x^2 + 182x + 24$$

$$(5x + 1)(6x^2 - x - 2) - (3x + 5)(x - 5)$$
$$30x^3 - 2x^2 - x + 23$$

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

$$(x + 5)(x^2 + 5x - 6) + (4x - 1)(3x - 6)$$
$$x^3 + 22x^2 - 8x - 24$$

$$4x + (6 - 2x)(x + 5)(4x + 4)$$
$$-8x^3 - 24x^2 + 108x + 120$$

$$x - (1 - 5x)(4x - 5)(5x + 2)$$
$$100x^3 - 105x^2 - 32x + 10$$