



多項式展開

名前: _____

日にち: _____ スコア: _____

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

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

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

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

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

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

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

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

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

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



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$$(4x - 3)(3x + 4)(x - 4)$$
$$12x^3 - 41x^2 - 40x + 48$$

$$(6x + 6)(6x^2 + 6x + 3) - (3x + 5)(5x + 2)$$
$$36x^3 + 57x^2 + 23x + 8$$

$$(4x^2 - 5)(6x + 3) + 6x^2 + 2x + 3$$
$$24x^3 + 18x^2 - 28x - 12$$

$$(3x^2 - 5)(x - 4) + 5x^2 - 4x + 2$$
$$3x^3 - 7x^2 - 9x + 22$$

$$(2x - 6)(3x - 4)(3x - 6)$$
$$18x^3 - 114x^2 + 228x - 144$$

$$(4x^2 + 5)(2x + 5) + 2x^2 + 4x + 2$$
$$8x^3 + 22x^2 + 14x + 27$$

$$(5x - 2)(3x^2 + 6x - 2) + (3x + 5)(2x - 6)$$
$$15x^3 + 30x^2 - 30x - 26$$

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

$$(3x - 4)(6x + 4)(5x + 6)$$
$$90x^3 + 48x^2 - 152x - 96$$

$$(4x + 6)(2x^2 - 2x + 4) + (5x + 2)(x + 4)$$
$$8x^3 + 9x^2 + 26x + 32$$