



StudentName: _____

ExamDate: _____ ExamScore: _____

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

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

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

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

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

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

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

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

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

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



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$$(4x^2 - 1)(5x - 6) + 5x^2 + 2x - 1$$
$$20x^3 - 19x^2 - 3x + 5$$

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

$$(2x + 5)(3x^2 + 5x + 2) + (6x - 3)(6x + 4)$$
$$6x^3 + 61x^2 + 35x - 2$$

$$(3x^2 - 6x - 4)(5x - 2) + 1 \times 2x - 4$$
$$15x^3 - 36x^2 - 6x + 4$$

$$(5x^2 - 2x + 4)(5x - 2) + 2 \times 5x - 3$$
$$25x^3 - 20x^2 + 34x - 11$$

$$(5x - 4)(x - 4)(6x - 6)$$
$$30x^3 - 174x^2 + 240x - 96$$

$$(3x + 3)(5x^2 - 5x - 4) + (6x + 4)(x + 6)$$
$$15x^3 + 6x^2 + 13x + 12$$

$$(3x^2 + 3x - 5)(6x + 4) + 5 \times 3x + 1$$
$$18x^3 + 30x^2 - 3x - 19$$

$$(5x - 2)(6x + 6)(2x + 5)$$
$$60x^3 + 186x^2 + 66x - 60$$

$$(3x + 6)(4x + 2)(6x + 4)$$
$$72x^3 + 228x^2 + 192x + 48$$