



StudentName: _____

ExamDate: _____ ExamScore: _____

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

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

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

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

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

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

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

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

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

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



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$$(4x - 1)(2x^2 - 6x - 5) + (4x + 3)(2x + 1)$$
$$8x^3 - 18x^2 - 4x + 8$$

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

$$(6x^2 + x + 4)(2x - 6) + 3 \times 4x + 1$$
$$12x^3 - 34x^2 + 14x - 23$$

$$(5x - 6)(3x^2 + 4x + 1) + (2x + 4)(x - 2)$$
$$15x^3 + 4x^2 - 19x - 14$$

$$(2x^2 + 5x + 2)(x - 3) - 3 \times 5x - 1$$
$$2x^3 - x^2 - 28x - 7$$

$$3x - (6 + 4x)(2x + 2)(2x - 2)$$
$$-16x^3 - 24x^2 + 19x + 24$$

$$(5x^2 + 6x - 3)(2x - 2) - 1 \times 4x - 6$$
$$10x^3 + 2x^2 - 22x$$

$$(5x^2 - 1)(3x - 4) - 4x^2 + 6x + 6$$
$$15x^3 - 24x^2 + 3x + 10$$

$$(5x^2 - 3x + 3)(6x + 3) - 6 \times 5x + 1$$
$$30x^3 - 3x^2 - 21x + 10$$

$$(6x^2 + 6x + 6)(x - 6) - 6x - 6$$
$$6x^3 - 30x^2 - 36x - 42$$