



## Multiplikasjon av polynom

StudentName: \_\_\_\_\_

ExamDate: \_\_\_\_\_ ExamScore: \_\_\_\_\_

$$(3 - 9x)(2x - 7)$$

$$(5 - 4x)(7x + 1)$$

$$(9x - 8)(5x^2 + 5x + 5)$$

$$(2 - 3x)(8x + 7)$$

$$(4x - 6)(5x^2 + 9x + 9)$$

$$(8 + 4x)(6x - 2)$$

$$(8 - 7x)(7x + 4)$$

$$(4 - 8x^2)(x + 2)$$

$$(3x - 4)(9x^2 - 9x - 9)$$

$$(9x^2 + 4x + 4)(2x + 4)$$



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$$(3 - 9x)(2x - 7)$$
$$-18x^2 + 69x - 21$$

$$(5 - 4x)(7x + 1)$$
$$-28x^2 + 31x + 5$$

$$(9x - 8)(5x^2 + 5x + 5)$$
$$45x^3 + 5x^2 + 5x - 40$$

$$(2 - 3x)(8x + 7)$$
$$-24x^2 - 5x + 14$$

$$(4x - 6)(5x^2 + 9x + 9)$$
$$20x^3 + 6x^2 - 18x - 54$$

$$(8 + 4x)(6x - 2)$$
$$24x^2 + 40x - 16$$

$$(8 - 7x)(7x + 4)$$
$$-49x^2 + 28x + 32$$

$$(4 - 8x^2)(x + 2)$$
$$-8x^3 - 16x^2 + 4x + 8$$

$$(3x - 4)(9x^2 - 9x - 9)$$
$$27x^3 - 63x^2 + 9x + 36$$

$$(9x^2 + 4x + 4)(2x + 4)$$
$$18x^3 + 44x^2 + 24x + 16$$