



Multiplikation av polynom

namn: _____

Datum: _____ Poäng: _____

$$(4x^2 - x - 1)(7x - 3)$$

$$(9x - 7)(7x^2 + 5x + 5)$$

$$(1 + 6x^2)(9x + 1)$$

$$(4x - 7)(5x^2 - 5x - 5)$$

$$(8 + 8x)(5x - 7)$$

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

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

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

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

$$(8 - 8x^2)(9x - 7)$$



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$$(4x^2 - x - 1)(7x - 3)$$
$$28x^3 - 19x^2 - 4x + 3$$

$$(9x - 7)(7x^2 + 5x + 5)$$
$$63x^3 - 4x^2 + 10x - 35$$

$$(1 + 6x^2)(9x + 1)$$
$$54x^3 + 6x^2 + 9x + 1$$

$$(4x - 7)(5x^2 - 5x - 5)$$
$$20x^3 - 55x^2 + 15x + 35$$

$$(8 + 8x)(5x - 7)$$
$$40x^2 - 16x - 56$$

$$(6x^2 - 8)(2x - 4)$$
$$12x^3 - 24x^2 - 16x + 32$$

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

$$(7 + 3x)(7x - 7)$$
$$21x^2 + 28x - 49$$

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

$$(8 - 8x^2)(9x - 7)$$
$$-72x^3 + 56x^2 + 72x - 56$$