StudentName: _____   ExamDate: _____ ExamScore: ____

$(x + 6)(4x - 7)$ $(3x + 2)(9x^2 - 3x - 3)$

$(8 + x)(6x + 3)$ $(9x^2 + x + 1)(4x - 1)$

$(3 - 3x)(6x + 6)$ $(7 + 7x^2)(3x + 6)$

$(9 - 3x)(4x - 8)$ $(7x - 2)(9x - 9)$

$(3x^2 + 1)(3x - 5)$ $(5x - 5)(9x^2 - 4x - 4)$

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$(x + 6)(4x - 7)$

$4x^2 + 17x - 42$

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

$27x^3 + 9x^2 - 15x - 6$

$(8 + x)(6x + 3)$

$6x^2 + 51x + 24$

$(9x^2 + x + 1)(4x - 1)$

$36x^3 - 5x^2 + 3x - 1$

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

$-18x^2 + 18$

$(7 + 7x^2)(3x + 6)$

$21x^3 + 42x^2 + 21x + 42$

$(9 - 3x)(4x - 8)$

$-12x^2 + 60x - 72$

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

$63x^2 - 81x + 18$

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

$9x^3 - 15x^2 + 3x - 5$

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

$45x^3 - 65x^2 + 20$