

Inv.2.2 practice
Multiplying Polynomials

Name _____

$6x(2x + 3)$	$2x(-2x - 3)$
$(2n + 2)(6n + 1)$	$(3m - 1)(8m + 7)$
$(4n + 1)(2n + 6)$	$(3x - 4)(3x + 4)$

$$(4x + 2)(x^2 + 2x + 5)$$

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

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

$$(n^2 + 6n - 4)(2n - 4)$$

$$(2m^2 + 3m - 2)(3m^2 - 2m + 1)$$

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