

Algebra I

4-6

Multiplying Polynomials

F O I L

Multiply. (pg 162)

$$1) \begin{array}{r} 3x - 5 \\ \underline{2x + 1} \end{array}$$

$$9) (y + 3)(y + 2)$$

Solve.

$$19) (a + 2)(a^2 + 3a + 5)$$

$$37) (x + 2)(x - 5) = (x - 1)(x - 3)$$

Assignment: pg. 162 2-42 even (skip 28)
