

Multiplying Binomials Guide Notes

Multiplication of Algebraic Expression:

Binomial is a polynomial composed of two terms.

Polynomial by Polynomial. The distributive law is once more used to multiply two polynomials

Sample Problem 1: Find the product of the following binomials

1. $(2x - 3)(5x - 1)$

2. $(2x + 3y)(4x - 5y)$

3. $(6x - 3)(4x - 2)$

4. $(7a + 2b)(3a - b)$