

I. Polynomial Arithmetic:

- ✓ A. Add & Subtract (5.4): combine like terms
- B. Multiply (5.5-5.6): distributive property
- C. Division (5.7): simplify fractions (using exponent properties) and long division

II. Terminology (p.345):

monomial (ax^n), binomial ($ax^n + bx^m$), trinomial ($ax^n + bx^m + cx^p$)
Leading coefficient is “ ax^n ”

III. Examples (pp.349-350): Problems #2-64(even)

HW: pp.349-351 / Exercises #1-79(odd)
Read pp.353-357 (section 5.5)