Adding Monomials and Polynomials

To add polynomials we simply add any like terms together ... so what is a like term?

Like Terms

Like Terms are terms whose variables and their exponents are the same.

In other words, terms that are "like" each other.

Multiplying Monomials and Polynomials

To multiply two polynomials:

- multiply each term in one polynomial by each term in the other polynomial
- add those answers together, and simplify if needed

Day 1 – Problems 1-5 on Worksheet 1 (Adding and subtracting)

Day 2 – Problems 6-10 on Worksheet 1 (Adding and subtracting)

Day 3 - Problems 1-5 on Worksheet 2 (Multiplying)