### Algebra I 1.2, 1.5, 1.6 Quiz Review

Students should look over their homework, class notes, and textbook examples to help them prepare for this quiz.

# Topics:

- 1) Order of Operations, Associative, and Commutative Properties

  - a. Evaluate expressions: 3 + 4 8/2b. "Plug In" or Substitution: 3x + 5y, when x = 3 and y = -2
  - c. Use your calculator to assist you in solving
- 2) Distributive Property
  - a. Express situations using the distributive property
  - b. Combine Like Terms: 3x + 5y 6x + 2y
    c. Simplify expressions: 3(4x 7)

  - d. Find the area and perimeter of basic geometric shapes

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