

Review: Permutations & Organized Counting

- organizing and counting possible outcomes
 - > tree diagrams, set notation, lists
- fundamental counting principle (product rule)
- rule of sum
 - > adding results from independent cases
- factorial meaning & notation
- permutation meaning & notation
- permutations with duplicate elements
- Pascal's triangle
- applying Pascal's method

p.260 # 1 - 10, 12, 15

p.261 # 1, 2ace, 3 - 8

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