# ***Math \_30-2 Permutations & Combinations Assignments***

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| ***Day*** | ***Type*** | ***Lesson*** | ***Assignment*** |
| 1 | Lesson | The Fundamental Counting Principle | p. 68: 1 to 8, 11 to 16 |
| 2 | Lesson | Factorial Notation and Permutations  | p. 77: 1 to 6(ac), 7,8,10,11 to 14 |
| 3 | Lesson | Permutations with Restrictions | p. 83: 1,2,3,5,6,7,8,10 to 15 |
| 4 | Lesson | Permutations with Repetitions | p.92: 2,3,4,7,to 10 |
| 5 | QuizLesson | Permutations QuizCombinations - Part One | p. 98: 1 to 12 |
| 6 | Lesson | Combinations – Part Two | p. 104: 1 to 9 |
|  7 | Lesson | Problem Solving with Perms and Coms | p. 109:1,2,3,5,6,8,9,11 to 17 |
| 8 | Review | Practice Test | p. 115 to 122 |
| 9 | Test | Permutations & Combinations Test |  |