

Name : \_\_\_\_\_

## Permutations

Sheet 5

Find the number of permutations.

- 1) golf, tennis, baseball, basketball, ice hockey, soccer, lacrosse, volleyball, rugby, wrestling, swimming, cycling, skateboarding - taken two at a time

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- 2) circle, square, pentagon, hexagon, heptagon, octagon, nonagon - taken two at a time

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- 3) A, C, E, G, K, M, O, Q, S, U, W, Y

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- 4) spring, summer, autumn, winter

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- 5) bread, doughnut, fortune cookie, ice cream, milkshake, pancakes, sandwich, chicken nuggets, juice, hamburger - taken four at a time

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