

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

## Permutations

Sheet 1

Find the number of permutations.

- 1) owl, parrot, dove, crow, goose, sparrow, woodpecker, kingfisher, penguin, mallard, eagle - taken four at a time

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- 2) avocado, che

\_\_\_\_\_

- 3) 8, 0, 4, 9, 6, 1,

\_\_\_\_\_

- 4) Erin, Cassand  
taken two at .

\_\_\_\_\_

- 5) poetry, grammar, prose, creative writing, journalism

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, Nichole, Paul, Sarah -

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**7,920**

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**90**

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**120**

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