

Name _____

Date _____

Permutations and Combinations - Guided Lesson

Complete the following problems:

1) Alan has 6 water bottles in her desk. In how many different ways can he choose 2 water bottles?



2) There are seven colors of the rainbow. How many different ways are there to choose a group of three colors?

3) John has 10 cricket bats in his cricket bag. In how many different orders can he pick the 10 bats from the bag?

