$\qquad$

## The Concept of Ratios - Guided Lesson

Complete the following questions:

1) What is the ratio of pink dogs to yellow dogs?

2) There are 42 people sitting in chairs on the beach. There are 16 people sitting on the ground at the beach. What is the ratio of the number of people sitting in chairs to the number of people sitting on the ground at the beach?
a) $42: 16$
b) $30: 16$
c) $15: 42$
d) $42: 8$

3) 9 children want chocolate cake and 6 children want truffle cake. What is the ratio of the number of children that want chocolate cake to the number of children that want truffle cake? Check [ $\checkmark$ ] the correct answer.
a) The ratio of the number of children that want chocolate cake to the number of children that want truffle cake is $9: 8$ $\square$
b) The ratio of the number of children that want chocolate cake to the number of children that want truffle cake is 9:6 $\square$
