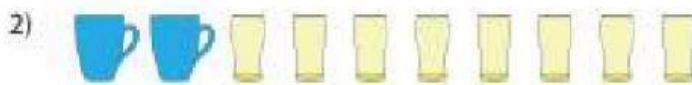




**Ratio: Part to Part**

Level 1: S1



The ratio of  to  is \_\_\_\_\_.



The ratio of  to  is \_\_\_\_\_.



The ratio of  to  is \_\_\_\_\_.



The ratio of  to  is \_\_\_\_\_.



The ratio of  to  is \_\_\_\_\_.

**Ratio: Part to Whole**

Level 1: S1

6)



ratio of chairs to furniture

\_\_\_\_\_

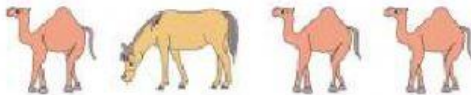
7)



ratio of pumpkins to vegetables

\_\_\_\_\_

8)



ratio of animals to camels

\_\_\_\_\_

## Simplifying Ratio

Answer the questions below.



What is the ratio of squares to circles? \_\_\_\_ : \_\_\_\_      Simplify the ratio. \_\_\_\_ : \_\_\_\_



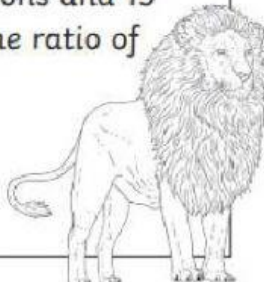
What is the ratio of circles to stars? \_\_\_\_ : \_\_\_\_      Simplify the ratio. \_\_\_\_ : \_\_\_\_



What is the ratio of circles to triangles? \_\_\_\_ : \_\_\_\_      Simplify the ratio. \_\_\_\_ : \_\_\_\_

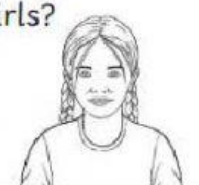
What is the ratio of triangles to circles? \_\_\_\_ : \_\_\_\_      Simplify the ratio. \_\_\_\_ : \_\_\_\_

## Word Problems

 12) 


The zoo has five lions and 15 monkeys. What is the ratio of lions to monkeys?

\_\_\_\_\_

 13) 

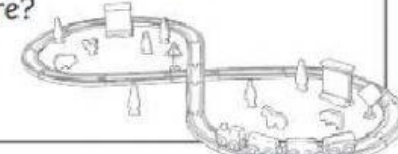
The class has 16 students. There are 10 girls in the class. What is the ratio of boys to girls?

\_\_\_\_\_

 14) 

The animal shelter has 15 puppies and nine kittens ready for adoption. What is the ratio of kittens to puppies?

\_\_\_\_\_

 15) 

The store has 20 toy trains. Seven are blue, and the rest are green. What is the ratio of blue to green trains in the store?

\_\_\_\_\_