

Level 1: S1

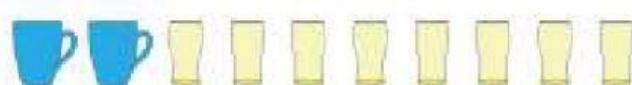
**Ratio: Part to Part**

1)



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

2)



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

3)



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

4)



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

5)



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

**Ratio: Part to Whole**

Level 1: S1

6)



ratio of chairs to furniture

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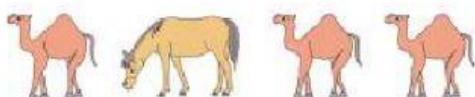
7)



ratio of pumpkins to vegetables

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8)



ratio of animals to camels

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## Simplifying Ratio

Answer the questions below.

9) 

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

10) 

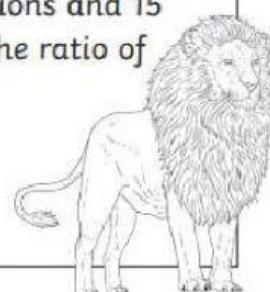
What is the ratio of circles to stars? \_\_\_\_ : \_\_\_\_ Simplify the ratio. \_\_\_\_ : \_\_\_\_

11) 

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) 

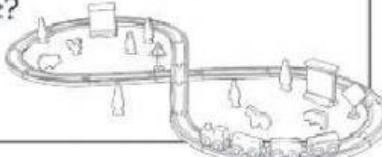
The zoo has five lions and 15 monkeys. What is the ratio of lions to monkeys?  
 \_\_\_\_\_

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?  
 \_\_\_\_\_