

# Ratio

Ratios are pairs of numbers that are used to compare two quantities.

Ratios can be written three ways - with the word to, with a colon, or as a fraction.

example: What is the ratio of dogs to cats?



3 to 1

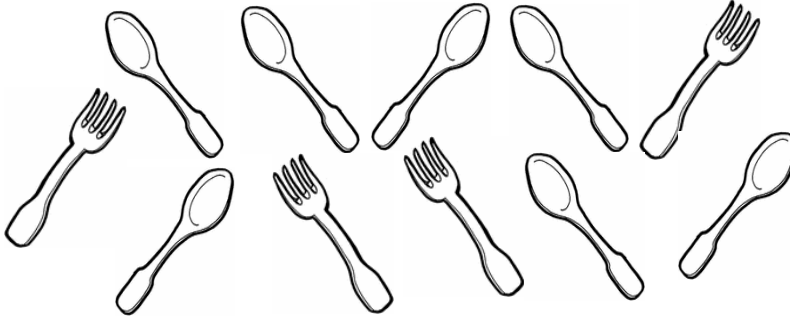
3:1



$\frac{3}{1}$

Write each ratio three ways.

1. What is the ratio of spoons to forks?




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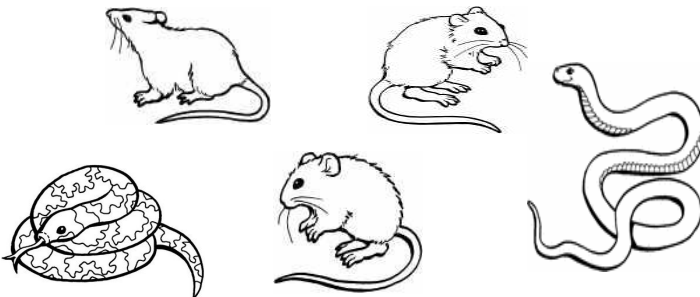


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2. What is the ratio of snakes to mice?




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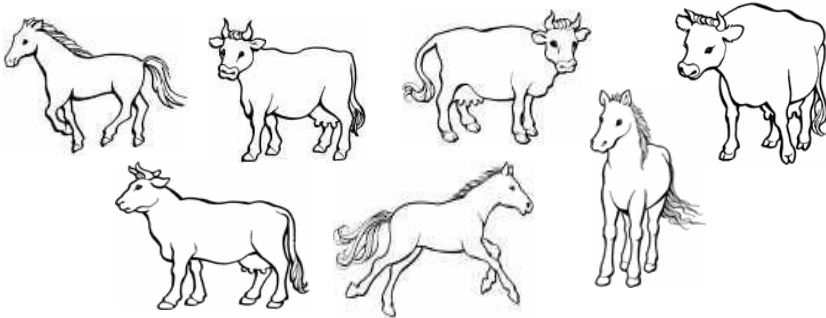


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3. What is the ratio of cows to horses?

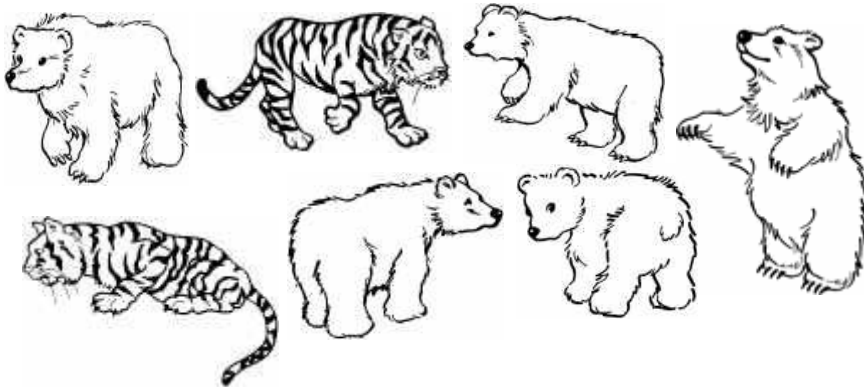


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4. What is the ratio of tigers to bears?



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5. What is the ratio of party hats to balloons?



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6. What is the ratio of tables to chairs?



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# ANSWER KEY

## Ratio

Ratios are pairs of numbers that are used to compare two quantities.

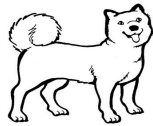
Ratios can be written three ways - with the word to, with a colon, or as a fraction

example: What is the ratio of dogs to cats?



3 to 1

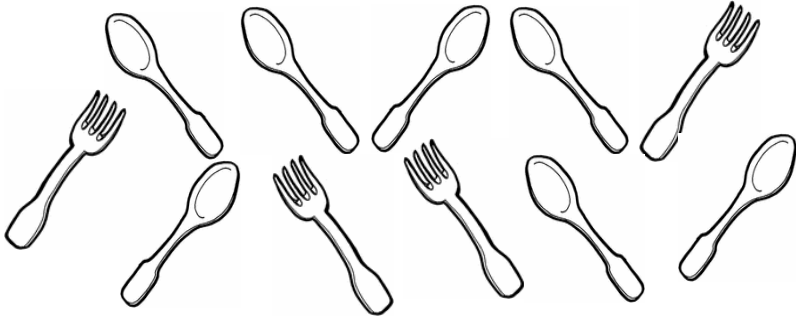
3:1



$\frac{3}{1}$

Write each ratio three ways.

1. What is the ratio of spoons to forks?

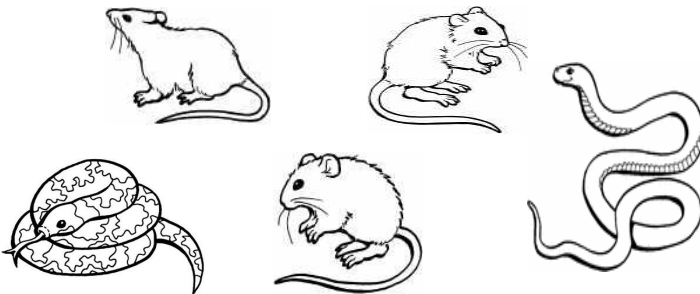


7 to 4

7:4

$\frac{7}{4}$

2. What is the ratio of snakes to mice?

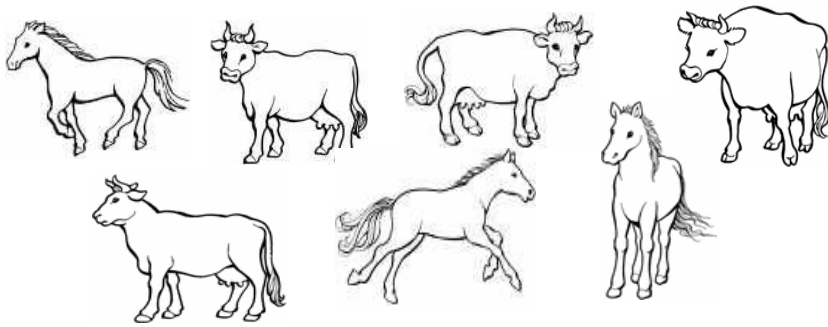


2 to 3

2:3

$\frac{2}{3}$

3. What is the ratio of cows to horses?

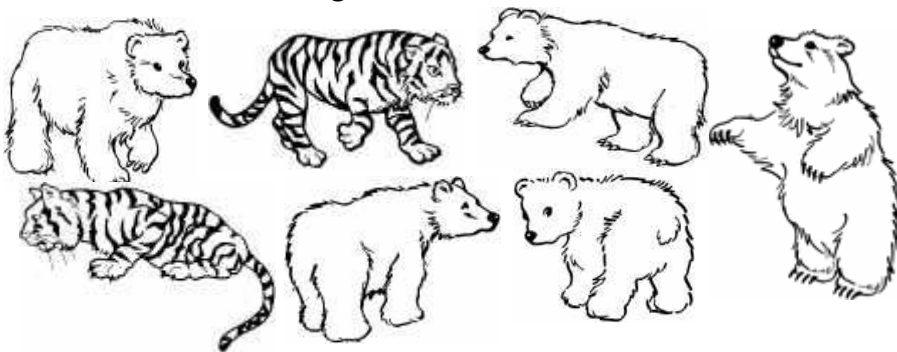


4 to 3

4 : 3

$\frac{4}{3}$

4. What is the ratio of tigers to bears?



2 to 5

2 : 5

$\frac{2}{5}$

5. What is the ratio of party hats to balloons?



7 to 6

7 : 6

$\frac{7}{6}$

6. What is the ratio of tables to chairs?



1 to 2

1 : 2

$\frac{1}{2}$