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. **\[ \frac{3}{1} \]**

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?

   - __________
   - __________
   - __________

2. What is the ratio of snakes to mice?

   - __________
   - __________
   - __________
3. What is the ratio of cows to horses?

4. What is the ratio of tigers to bears?

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

6. What is the ratio of tables to chairs?
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  
   \[ \frac{1}{2} \]