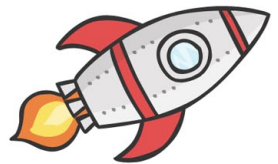


# Ratio and Proportion

Solve these problems:

1. In my pencil pot, I have 20 pens and 25 pencils.  
What is the ratio of pens to pencils?
- 

2. On a map I am using, the scale is 1cm for every 10km. If I am mapping a 8000 km journey, how many cm is it on the map?



# Ratio and Proportion

Solve these problems:

1. I answered 4 out of every 10 questions correctly in a test that had 100 questions. How many did I answer correctly altogether?
- 

2. In a zoo, there were 60 meerkats and 55 raccoons.  
What is the ratio of meerkats to raccoons?



# Ratio and Proportion

Solve these problems:

1. I measured my stride when walking and found it to be 70cm. I then walked for 14m.  
How many strides would I have taken?
- 

2. For every 2 blond haired pupils, there were 4 black haired. There were 8 blond haired pupils.  
How many **black haired** pupils?

