

B

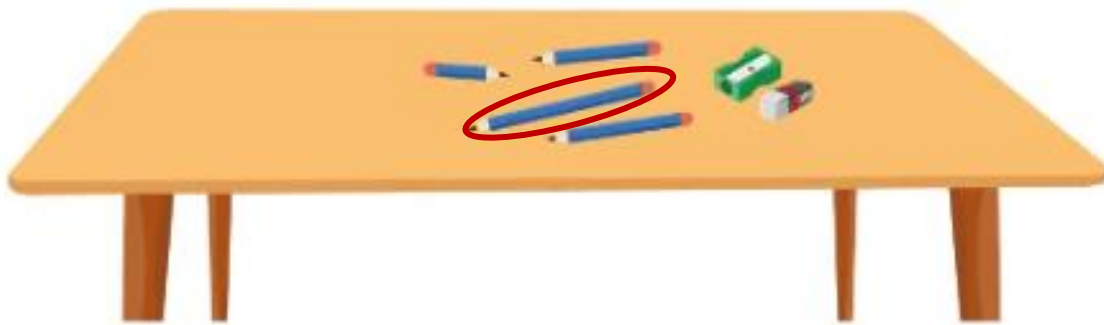
Describe and Compare Masses

What You Will Learn:

- Describe masses.
- Compare masses.

Look Back

Caz has these items in her pencil case.



Which item is the longest?

Thinking Cap



Ron says that the sharpener is heavier than the eraser because it is bigger. Is Ron correct? Why do you think so? Use a sharpener that is bigger than an eraser to find out.



I disagree with Ron. If something is bigger, it does not mean it is heavier.

Let's Learn

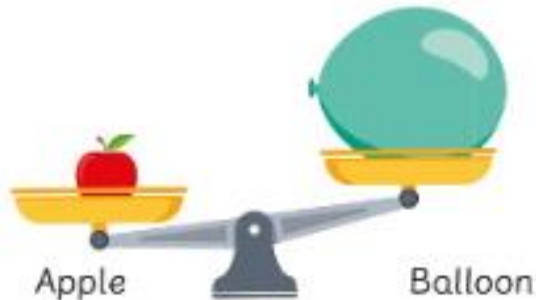
Mass is a measure of how heavy or light something or someone is.

This is a balance.



The apple is heavy.

The banana is heavier than the apple.



How can you tell which is the heaviest?



The balloon is light.

The balloon is lighter than the apple.

The balloon is the lightest.

The banana is the heaviest.

Let's Practise

I Complete.

a



The pineapple heavier.

b



The lemon is lighter.

2 Compare the objects.



Which is the heaviest? the cooker

Which is the lightest? the fork

How can you tell? The cooker is heavier than the bowl, and the bowl is heavier than the fork. So, the cooker is the heaviest and the fork is the lightest.

3 Compare the objects.



Which is the heaviest? A

Which is the lightest? C

How can you tell?

One object A is as heavy as two object B. This means one object A will be heavier than one object B. One object B is as heavy as three object C. This means one object B will be heavier than one object C. So, Object A is the heaviest and Object C is the lightest.