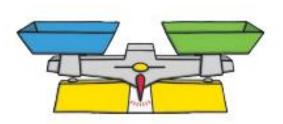
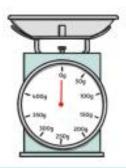
## Weight and Mass

We can use different types of scales to measure mass.





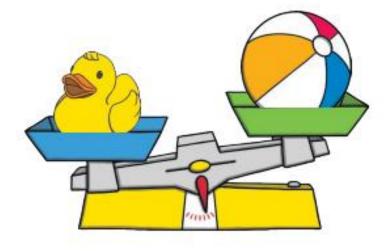




### Compare Mass

The duck is heavier than the ball.

The ball is lighter than the duck.



#### Measure Mass

The teddy weighs the same as 5 cubes.

They are balanced.



# **Capacity and Volume**

We can use different containers to measure volume.











**Capacity** is the total amount of liquid a container can hold.

**Volume** is the amount of liquid that is in the container.

This can vary.

### **Measure Capacity**

It takes 4 cups to fill this jug.









# Compare Capacity

empty



nearly empty



half full



nearly **full** 



B has more water than A. D has less water than E.