

OB QIAns

Q1. What is measurement? How is a measurement expressed?

ans:- Measurement is a comparison of an unknown quantity with a known fixed quantity of the same kind. The value obtained on measuring a quantity is called its magnitude. The magnitude of a quantity is expressed as numbers in its unit. For ex:-
To measure the length between 2 points, we use a ruler.

Q3. Name four basic measurements in our daily life?

ans:-> When we give a certain ~~amount~~ ~~piece~~ piece of cloth to the tailor for stitching a trouser, He/She takes the measurement for length of our trouser with his measuring tape.

i) The peon in the school has to ring the bell after each period. For this, he measures time interval with a clock.

ii) When we are suffering from fever, the doctor measures our body temperature with a thermometer.

iii) When we buy fruits and vegetables, the vegetable seller measures their mass by his balance.