**Measurements**

Q1) Define Phenomena.

Q2) Write 3 commonly used quantities:

Q3) Write down the SI units of Length, Mass, Time and Mass:

Length =

Mass =

Time =

Temperature =

Q4) Convert the following their SI units.

1. 1 h =
2. 10000cm =
3. -273 C =
4. 400 g =

Q5) List the instruments used to measure the following:

Length =

Mass =

Time =

Temperature =

Q6) Convert 10000mm to meters

Answer : -

Q7) Define SI units

Q8) How much in 800 **°C** in K?

1. 1073.54k
2. 200.20k
3. 1200k
4. 1073.15k

Q9) How many seconds are there in 1237 minutes ?

1. 73000
2. 34220
3. 21091
4. 74220