Metric Units of Measurements   Date _____

Q1 For each one circle the most likely measurement of each item:

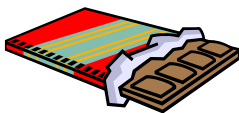| Width of a garden gate	Length of a nail	Height of a dining chair
84m	2.5mm	43mm
84cm	2.5cm	43cm
84mm	2.5m	43m
Width of a rugby pitch	**Distance between motorway services**	**Diameter of a tennis ball**
70mm	35cm	65mm
70cm	35m	65cm
70m	35km	65m

Q2 For each one circle the most likely mass of each item:

Bar of chocolate	Sack of potatoes	Elephant
2g	25g	6g
200g	25kg	6kg
2000g	25t	6t
Newborn baby	**Apple**	**Sheet of paper**
3.5mg	45g	5kg
3.5g	45kg	5tonnes
3.5kg	45t	5g

Q3 For each one circle the most likely capacity of each item:

Saucepan	Teacup	Washbasin
3ml	250ml	15ml
3cl	250cl	15cl
3litres	250litres	15litres
Bottle of sun lotion	**Paddling pool**	**Teaspoon**
200ml	2000ml	5ml
200cl	2000cl	50cl
200litres	2000litres	5litres

Q4   Estimate the length, width and height of your bedroom
        Now measure the actual length and width of your bedroom

Q5 Write down the names of 5 towns or villages that are near to where you live and estimate their distance from school

Q6. The following estimates are incorrect. State why and for each one give a better estimate

   a) My cat weighs 4.5g
   b) Your teacher is 5 ½m tall
   c) I put about 20l of milk into my cup of tea
   d) A feather weighs about 10kg
   e) A tablecloth measures 180mm by 160mm
   f) A can of cola hold 330 litres