

**Year 7 (Foundation ): Use all four operations to solve measurement problems**

**No Calculators Allowed!**

**Name:- \_\_\_\_\_ Form:- \_\_\_\_\_ Set:- \_\_\_\_\_**

**1) Score = \_\_\_\_/10 = \_\_\_\_% Effort = \_\_\_\_**

1	One book is 4.5cm thick. How high will a pile of 5 books be?	.....(1)
2	I have a milk container holding 24 litres of milk. How many 3litre plastic “bottles” can I fill from the large container?	.....(1)
3	I need to cut 3 pieces of timber 1.2 m long. What is the total length of timber I need to order from the timber yard?	.....(1)
4	I have a piece of string 4m long. If I cut off a 120cm length, how much is left?	.....(1)
5	a) I have a piece of liquorice 3m long. How many pieces can I get that are 70cm long?	.....(1)
	b) What length is left?	.....(1)
6	I weigh 78kg. I go on a diet and lose 2kg every week. How much do I weigh after 5 weeks?	.....(2)
7	I have a 450g lump of margarine. I need 75g to make a batch of 10 biscuits. How many biscuits can I make with 450g of margarine?	.....(2)