P.7 MATHEMATICS WEEKEND HOME WORK - 2

Name _____**Stream**_____

1.   Use the distributive property to work out: $(10 \times 0.8) + (0.7 \times 10)$

2.   Express a ¼ as a decimal fraction.

3.   Simplify: $8x - 7y - 3x - 3y$.

4.   If   represents 16 balls, how many pictures will represent 48 balls?

5.   Mbabazi went to the market and bought the following items:
     2 ½ Kg. of sugar at sh.2,400 per Kg.
     3 Kg. of meat at sh. 6,000 per Kg.
     500g of beans at sh. 1,200 per Kg.
(a) What was her total expenditure?

(b) If she was given a discount of 10%, how much money did she pay after the discount?

6.   The table below shows marks obtained by P. 7 pupils in a Mathematics test.

Marks obtained	80	75	95	65	70
Number of pupils	2	3	1	2	2

(a) What was the range of the marks?

(b) Find the modal mark.

(c) Calculate the mean score.