Name:_____

Mathematics (Application) - 6

Mean, Median, Mode, Range - 12 Marks

Classwork #4

Read the data in the table carefully. Use it to answer questions 1 – 5.

6th GRADE ENROLLMENT AT COCO PLUM ELEMENTARY	
TEACHER	**NUMBER OF STUDENTS PER CLASS**
Mrs. Moss	25
Mrs. Moree	30
Ms. Hanna	40
Ms. Ramsey	20
Mrs. Mckenzie	30

1. Calculate the **total** number of students in grade six.

   Answer: _____[2]

2. Find the **mean**. **Answer:** _____[2]

3. What is the **median**? **Answer:** _____[1]

4. What is the **mode**? **Answer:** _____[1]

5. What is the **range**? **Answer:** _____[1]

6. Use Matrika's test scores in Mathematics to answer questions 6a, 6b and 6c.

75	92	73	85	75	97	68	75

(a) Calculate the **range**. **Answer:**_____ [2]

(b) State the **modal** score. **Answer:** _____[1]

(c) State the **mean**. **Answer:** _____[2]

LIVEWORKSHEETS