



## **Masters Academy Leema and Tiju**

CLASS 6 MATHEMATICS

**TEST PAPER 1**

**UNIT 2 – AVERAGE**

Total Marks – 25marks

Time 30 mins

*(All questions carry equal marks –  $5 \times 5 = 25$ )*

1. The average weight of a group of seven boys is 56 kg. The individual weights of six of them are 52 Kg, 57 Kg, 55 Kg, 60 Kg, 59 Kg and 55 Kg. Find the weight of the seventh boy.  

*5 marks*
2. The average weight of a class of 35 students is 45 kg. If the weight of the teacher be included, the average weight increases by 1Kg. find the weight of the teacher.  

*5 marks*
3. Find the average of numbers 87, 84, 86, 90, 82, 88, 78  

*5 marks*
4. For 9 innings, Batman has an average of 70 runs. In the tenth inning, he scores 100 runs. What is his new average?  

*5 marks*
5. The average of 5 terms is 60. If the first 4 terms are 45, 42, 119, and 84, what will be the last term?  

*5 marks*

\*\*\*\*\*All the best friends\*\*\*\*\*

**WhatsApp your answers to 9995398017**