

Arithmetic Mean

● EASY

Name: _____

Date: _____

Score: ____/____

Key Formula: Mean = Sum of all observations ÷ Number of observations | Range = Highest value – Lowest value

Section A: Mean from a Table

Q1. The marks scored by Aryan in 5 subjects are given below. Find his mean marks. (2 marks)

| Subject | English | Maths | Science | Hindi | S.St |
|---------|---------|-------|---------|-------|------|
| Marks | 72 | 88 | 65 | 79 | 81 |

Q2. The heights (in cm) of 6 students are: **142, 138, 150, 145, 139, 148.**

Find the mean height. (2 marks)

Q3. A shopkeeper sold the following number of items over 7 days:

23, 31, 28, 35, 22, 30, 27. Find the mean number of items sold per day. (2 marks)

Section B: Find the Missing Value

If the mean is given, find the missing observation.

Q4. The mean of **4, 7, x, 10, 9** is **8**. Find x. (2 marks)

Q5. The mean of **12, 15, 18, x** is **16**. Find x. (2 marks)
