

# Arithmetic Mean

● EASY

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_/\_\_\_\_

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

## Section A: Mixed Practice

**Q1.** Find the mean of: **45, 52, 42, 64, 60, 71, 56, 50** (2 marks)

---

---

---

**Q2.** Find the mean of: **8.4, 6.1, 7.2, 6.9, 7.4** (2 marks)

---

---

---

**Q3.** The scores of 10 students in a quiz: **23, 29, 30, 22, 28, 24, 25, 27, 25, 26**.

Find the mean score. (2 marks)

---

---

---

**Q4.** A video was watched on YouTube: **121, 145, 167, 190, 119, 108, 144** times.

Find the average views per day. (2 marks)

---

---

---

## Section B: True or False

Write **True** or **False** for each statement.

**Q5.** The mean of a data set always lies between the smallest and largest value. (1 mark)

Answer: \_\_\_\_\_

**Q6.** Adding a very large number to a data set does not affect the mean. (1 mark)

Answer: \_\_\_\_\_

**Q7.** The mean of 5, 5, 5, 5, 5 is 5. (1 mark)

Answer: \_\_\_\_\_

**Q8.** Range = Mean – Lowest value. (1 mark)

Answer: \_\_\_\_\_