

# Maths-5

## Chapter 9: Percentage – Worksheet

### MCQs (5)

1. Percentage means 'per \_\_\_\_\_':

- a) 50                      b) 100                      c) 1000

2. 25% of 100 is:

- a) 10                      b) 20                      c) 25

3. 50% is equal to:

- a)  $\frac{1}{4}$                       b)  $\frac{1}{2}$                       c)  $\frac{3}{4}$

4. If a student scores 60 marks out of 100, the percentage is:

- a) 40%                      b) 60%                      c) 75%

5. 10% of 200 is:

- a) 10    b) 20    c) 30

### Fill in the Blanks (5)

1. Percentage is written using the symbol \_\_\_\_\_.

2. 75% means \_\_\_\_\_ out of 100.

3. To find percentage, we multiply the fraction by \_\_\_\_\_.

4. 20% of 50 is \_\_\_\_\_.

5. 100% means the \_\_\_\_\_ amount.

### **True or False (5)**

1.  $25\% = 1/4$ . (    )
2. 10% of any number is the number divided by 5. (    )
3. 100% of a number is the number itself. (    )
4. 0% means full amount. (    )
5. 50% is equal to half. (    )

### **Activities (5)**

1. Convert the following fractions to percentages:  $1/2$ ,  $1/4$ ,  $3/5$ .
2. Make a table showing percentages of 10, 20, 30, 40, 50 out of 200.
3. Find the percentage of students wearing blue, red, and green in your class.
4. Create 5 real-life percentage word problems and solve them.
5. Draw a bar graph showing percentages of marks in 4 subjects.