



परमाणु ऊर्जा शिक्षण संस्था

Atomic Energy Education Society

कार्यपत्रक / Worksheet (2026-27)

कक्षा /Class: IV विषय /Subject: Mathematics माह/ Month: August अंक/Marks: 40

दिया गया पाठ्यक्रम/Portion covered: Lesson 6 & 7

विद्यार्थी का नाम/Name of the student: _____

अनुक्रमांक /Roll No. _____ कक्षा/अनुभाग Class /Sec.: _____ दिनांक /Date: _____

SECTION – A : KNOWLEDGE (10 marks)

I. Tick the correct answer.

(5 × 1 = 5)

- a) Which unit is best for measuring the length of a pencil? _____
 a) km b) m c) cm d) mm
- b) 1 m = _____ cm
 a) 10 b) 100 c) 1000 d) 10000
- c) Which unit is used to measure the distance between two cities? _____
 a) cm b) m c) km d) mm
- d) $100 + 12 =$ _____
 a) 120 b) 102 c) 112 d) 122
- e) $201 - 167 =$ _____
 a) 36 b) 64 c) 34 d) 30

II. Match the following.

(5 × 1 = 5)

- | | |
|--------------|--------|
| a) 1 m 40 cm | 204 cm |
| b) 2 m | 104 cm |
| c) 5 m | 140 cm |
| d) 1m 4 cm | 200 cm |
| e) 2 m 4 cm | 500 cm |

SECTION – B : UNDERSTANDING THE CONCEPT (10 marks)

III. Complete the following table

(4 × 1 = 4)

Metre (m)		5	7	
Centimetre (cm)	100			800

IV. Fill in the blanks.

(3 × 1 = 3)

- a) $\frac{1}{2}$ m = _____ cm
- b) The symbol for the Indian rupee is _____
- c) $\frac{1}{4}$ m + $\frac{1}{4}$ m = _____ m

V. Convert the following into metre.

(2 × 1 $\frac{1}{2}$ = 3)

a) 4 km

b) 3 km 500 m

SECTION – C : ABILITY TO COMPUTE (10 marks)

VI. Find the perimeter of the given figure.

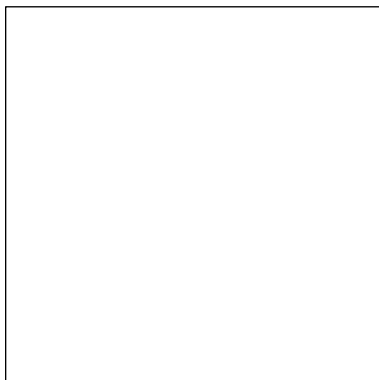
(2 × 2 = 4)

4cm



7cm

5cm



5cm

VII. Solve.

(3 × 1 = 3)

- a) $1000 - 400 =$ _____
- b) $857 + 127 =$ _____
- c) $100 - 87 =$ _____

VIII. Find two numbers such that :

(3 × 1 = 3)

- a) sum = 345 : _____ + _____
- b) different = 240 : _____ - _____
- c) sum = 400 : _____ + _____

SECTION – D : PROBLEM SOLVING (10 marks)

IX. Solve the following problem.

(3 × 2 = 6)

a) A room has 6m length and 4m breadth. What is the perimeter of the room?

b) Ram is 147 cm tall and his sister Tina is 115 cm tall. Who is taller and by how many cm ?

c) If a notebook costs ₹30. What is the cost of 2 notebooks?

X. Complete the following tables.

(2 × 2 =4)

a)

Cost	₹580
Paid	
Balance	₹120

Cost	₹129
Paid	₹150
Balance	