



परमाणु ऊर्जा शिक्षण संस्था
Atomic Energy Education Society
कार्यपत्रक / Worksheet (2025-26)

कक्षा/Class:5 वषय/Subject: Mathematics माह/ Month: August अंक/Marks: 40

दिया गया पाठ्यक्रम/Portion covered: Chapter 5 and Chapter 6

वद्यार्थी का नाम /Name of the student:

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

A1. Fill in the Blanks

(1 X 5)

- 1 centimetre = _____ millimetres.
- 1 metre = _____ centimetres.
- The unit used to measure the distance between two cities is _____.
- $75 \times 0 =$ _____.
- $94 \times 1 =$ _____.

A2. Tick the correct answer

(1 X 5)

- Which instrument is used to measure small lengths like nails or screws?
a) Thermometer b) Balance
c) Weighing scale d) Scale
- What is 10×100 ?
a) 100 b) 1000
c) 10,000 d) 10
- How many tens are there in 300?
a) 3
b) 30
c) 300

4. The symbol used for multiplication is:

- | | |
|-------------|-----------------|
| a) \times | b) \div |
| c) $-$ | d) \backslash |

5. The sum of 20m and 1600cm is _____:

- | | |
|--------|-----------|
| a) 20m | b) 1620cm |
| c) 36m | d) 16m |

B1. Do as directed.

(1 X 5)

i) $98 \times 100 = 9800$. What will be 98×99 ?

ii) $200 \times 16 = \underline{\hspace{2cm}}$.

iii) Multiply using nearest ten: 6×29

iv) $32 + \underline{\hspace{2cm}} = 100$.

v) A cable is 8 km 300 m long. Another is 7 km 950 m. Find the difference in their lengths.

B2. Answer the followings;

(1 X 5)

i) Two instruments to measure long distance -

ii) Two units of measuring length -

iii) A school has 64 benches with 3 students on each. How many students can sit in total?

iv) Which monument is closer in height to 182 m — A is 180 m or B is 190 m?

v) A shop sells 20 boxes of crayons. Each costs Rs.40. Find the total cost.

C1. Find the following:

(2X 5)

- a) Product of 12×28 by
i) halving and doubling method

- ii) using the nearest multiple

- b) If $111 \times 111 = 12321$, predict the result of

i) $1111 \times 1111 =$ _____

ii) $11111 \times 11111 =$ _____

- c) Find 2 number among 5,205, 6,220, 7,095, 8,455 and 4,840 whose sum is closest to the following.

i) 15,000 _____

ii) 13,000 _____

- d) Write the distance given below in increasing order.

40,247km

40,372km

73404km

47340km

- e) Mohan is comparing the lengths of different ribbons. Compare them using $<$, $>$, $=$ signs

i) 456 cm _____ 5m

ii) 234 cm _____ $134 \text{ cm} + 1 \text{ m}$

D1. Solve the following.

(2 X 5)

- a) Salma walked 3km 450m in morning and another 4 kms 650m in the evening.

i) How much did she walk in the whole day?

ii) If she walks the same distance daily, how much she will walk in a week?

b) A shopkeeper sold 23 bags of rice. Each bag costs Rs. 250.

i) How much profit did he earn by selling rice bags.

ii) How much more profit will he earn if he sells those rice bags for Rs.280.

c) Debjani opened her wallet and found 8 coins of Rs1, 9 coins of Rs2, and 5 coins of Rs5. She wants to buy stickers worth Rs.38. What two possible combination of coins can she use to pay the exact amount?

i)

ii)

d) Draw lines of the following lengths:

i) 8cm 3mm

ii) 36mm

e) Aashima is watching a movie in a movie theatre. There are 12 rows of people sitting in front of her and 17 behind her. There are 18 people to her right and 22 people to her left.

i) How many rows of people are there in total?

ii) What is the total number of people in the theatre?

