



परमाणु ऊर्जा शिक्षण संस्था
Atomic Energy Education Society
कार्यपत्रक / Worksheet (2026-27)

कक्षा /Class: 5 विषय /Subject: Mathematics माह/ Month: April to June अंक/Marks: 40

दिया गया पाठ्यक्रम / Portion covered: Lesson 1, 2 and 3

विद्यार्थी का नाम/Name of the student: _____

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

SECTION – A: KNOWLEDGE (10 Marks)

A1. Choose the correct answer and fill in the blanks. (6 x 1 =6)

a) The place value of the digit 5 in the travel distance of 52,693 is _____

- i) 5000 ii) 50000 iii) 500 iv) 500000

b) Sixty thousand + Five hundred + Nine ones = _____

- i) 16,509 ii) 60,590 iii) 60,509 iv) 6,509

c) Which fraction is greater than 1?

- i) $\frac{8}{5}$ ii) $\frac{9}{11}$ iii) $\frac{12}{15}$ iv) $\frac{6}{7}$

d) Raman ate 6 pieces of $\frac{1}{2}$ parathas. This means he ate _____ parathas in all.

- i) 6 ii) $\frac{3}{2}$ iii) 4 iv) 3

e) Which number is the smallest? _____

- i) 47,074 ii) 75,094 iii) 40,147 iv) 47,147

f) At 8 O'clock the hands of the clock make _____ angle.

- i) acute ii) obtuse iii) straight iv) right

A2. Do as directed. (4 X 1 = 4)

a) Write the number name of:

14,806 - _____

b) Arrange the numbers in descending order.

45,678 76, 543 45, 867 44, 145

c) Interchange two digits of 56,249 to make a number.

- i) As small as possible - _____
 ii) As big as possible - _____
 d) Write four equivalent fractions of $\frac{1}{5}$.
-

SECTION – B: UNDERSTANDING (10 Marks)

B1. Fill in the blanks. (4 X 1 = 4)

- a) Half of $\frac{1}{8}$ is _____.
 b) There are _____ 100-rupee notes in ₹ 5678.
 c) 934 = _____ Hundreds + 23 tens + 4 ones.
 d) Four $\frac{1}{4}$ turns means _____ turn.

B2. Do as directed. (3 X 2 = 6)

1. Write any 4 numbers between the numbers 83,562 and 84, 595.
-

2. Draw number line to show these fractions: $\frac{5}{6}$ and $\frac{3}{6}$

- 3 Circle the fractions that are equal to $\frac{1}{2}$.

$$\frac{4}{8}$$

$$\frac{5}{10}$$

$$\frac{7}{5}$$

$$\frac{10}{20}$$

$$\frac{8}{4}$$

$$\frac{6}{9}$$

$$\frac{7}{14}$$

$$\frac{11}{12}$$

SECTION – C: ABILITY TO COMPUTE (10 Marks)

C1. Complete the table. (2 X 1 = 2)

Number	Nearest ten	Nearest hundred	Nearest thousand
27563	27560		
86529			87000

C2. Observe the expanded form and write the correct number. (2 X 1 = 2)

i) $80000 + 6000 + 400 + 5 =$ _____

ii) $20000 + 1000 + 300 + 90 =$ _____

C3. Draw the angles formed by the following turns. (2 X 1 = 2)

$\frac{1}{6}$	$\frac{1}{2}$
---------------	---------------

C4. What comes next? (2 X 1 = 2)

a) 81100, 81200, 81300, _____, _____

b) 45550, 45600, 45650, _____, _____

C5. How many $\frac{1}{12}$ make-

a) $\frac{1}{3}$

Ans:

b) $\frac{1}{4}$

Ans:

SECTION – D: PROBLEM SOLVING ABILITY (10 Marks)

D1. Observe the clock and fill in the blanks. (3 X 1 = 3)

a) When the minute moves by 15 minutes, it has made a _____ turn of the circle.

b) When the minutes hand moves by _____ minutes, it has made a $\frac{1}{2}$ turn of the circle.

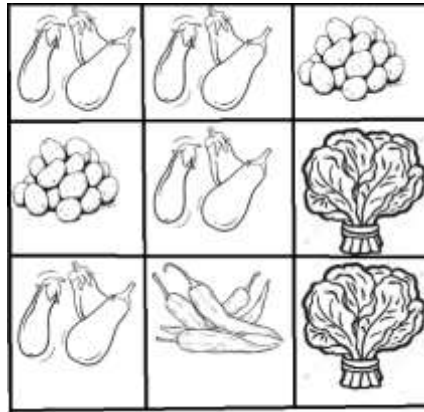
c) When the minutes moves from 12 to 9, it has made a _____ turn of the circle.



D2. Solve.

(2 X 2 = 4)

1. Madan has divided his field into 9 equal parts and grew different vegetables on it.



a) What part of the field does he grow potatoes on? _____

b) Which vegetable occupies the biggest part of his field? _____

2. A summer camp has 145 boys and 155 girls, How many vehicles are needed for all of them to go on a field trip using the following modes of travel.

a) Car which can carry 5 children at a time-

b) Bus which can carry 30 children at a time-

- D3. Veena ate 8 pieces of $\frac{1}{4}$ of dosa, Meenu ate 6 pieces of $\frac{1}{2}$ of dosa and Tina ate 6 pieces of $\frac{1}{3}$ of dosa. How many dosas did each of them eat? Draw the dosas and write the answer. (3)