



परमाणु ऊर्जा शिक्षण संस्था
Atomic Energy Education Society
पुनरीक्षण पत्र (सेट ए)/Revision Paper (Set A) (2025-26)

कक्षा/ Class : IV

अवधि / Duration : 3 Hours

विषय/Subject : Mathematics

अधिकतम अंक / Max. Marks: 80

To be filled by the student

Student's Name _____

Class / Section _____ Roll No. _____ Date of Examination _____

To be filled by the teacher

Invigilator's Sign _____

Examiner's sign _____

Checker's Sign _____

Marks Obtained _____

General Instructions:

- 1) Marks are indicated against each question.
- 2) Read each question carefully and answer neatly.
- 3) Ensure that questions from each section are answered.
- 4) The student should ensure that the answer sheet is not damaged or folded.

KNOWLEDGE -20 Marks

A1. Choose the correct option.

(6 X 1 = 6)

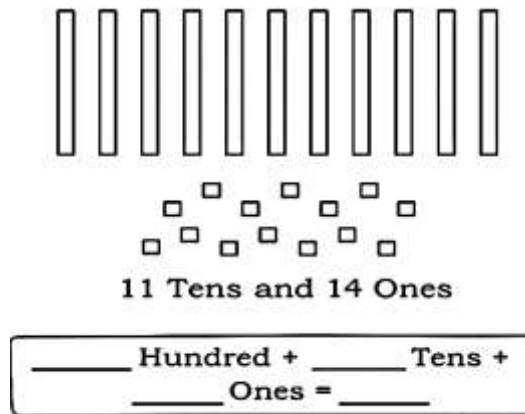
1. The length of the boundary of a shape is _____.
a) area b) perimeter c) volume d) square cm
2. The face opposite to the face numbered 2 of the die is _____.
a) 5 b) 4 c) 3 d) 6
3. Which one has the biggest area ? _____
a) Coin b) ten rupees note c) palm d) my math textbook
4. An angle tester is also called as _____.
a) Protractor b) divider c) scale d) compass
5. Total number of angles in alphabet “K” is _____.
a) 7 b) 1 c) 4 d) 3
6. The radius of the circle is _____ of the diameter of the circle.
a) $\frac{1}{2}$ b) $\frac{1}{4}$ c) double d) thrice

A2. Do as directed.

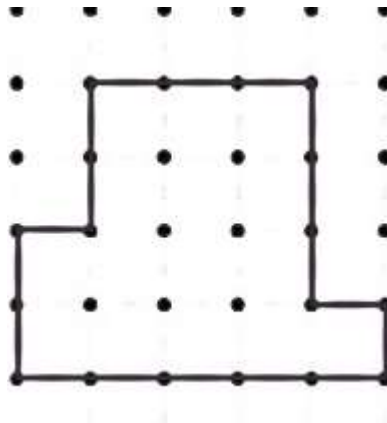
(5X2=10)

1. Circle the odd numbers and put a square around each even number. Use the crayons arrangement, if needed.
4 9 67 88
2. Draw top view and side view of the brick.
3. Make 3-digit numbers using the digits 2, 3 and 7. Write the numbers.

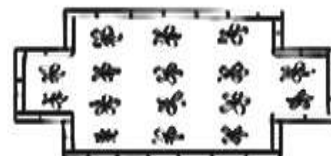
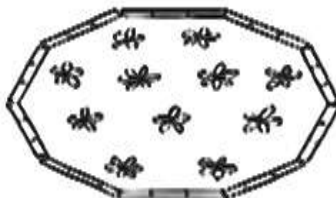
4. Fill in the blanks.



5. Find the perimeter of the shape using the dot grid of 6 cm x 6 cm.



A3. Vedant made the boundary of his gardens in the following ways. Measure the length of the boundary of each garden and write in the blank. Circle the boundary that is longest.
(4x1=4)



(Understanding – 20 marks)

B1. Fill in the blanks with correct answer.

(6 X1 = 6)

- a) Vani studies 8 hours a day. It is _____ part of the day.
- b) 25 paise is _____ part of a rupee.
- c) 1 lakh = _____
- d) 1 crore = _____ lakhs
- e) 5 m = _____ cm
- f) _____ m = 400 cm

B2. Do as directed.

(5 X 2 = 10)

1. Name some objects from your classroom which have an acute angle.

2. Look at the pictures and name the objects. Also write which view of the object is given





3. Identify and write numbers between 1 and 20 as even or odd.

Even numbers _____

Odd numbers _____

4. Fill the blanks with digits 0–9 such that the numbers meet the condition.

a) $7_ _ 3 < _ 2 _ 1$

5. Write the number .

Two thousand five hundred and seventy six _____

B 3. Match the pictures to the descriptions and name the shapes. (4 x1 =4)

a) I have 5 faces and 5 corners. I have 8 edges.

1 of my faces is a square and 4 of my faces are triangles _____

b) I have 1 flat face, 1 curved face, and 1 edge _____

c) I have 1 curved face. I have no edges or corners _____

d) I have 6 faces, 12 edges, and 8 corners _____



Ability to compute (20 marks)

C1. Complete the table.

(4 X 1 = 4)

1. In Kalakendra, a school of performing arts, the following number of students are learning to sing and play the tabla. Estimate and then find the total number of students.

	Tabla players	Singers	Total
Boys	42 boys	485 boys	_____ boys
Girls	35 girls	432 girls	_____ girls
Total	_____ Tabla players	_____ Singers	

C2. Solve the following.

(6 x 2 =12)

1. Add by aligning the numbers in columns

i) $318 + 67$

ii) $567 + 200$

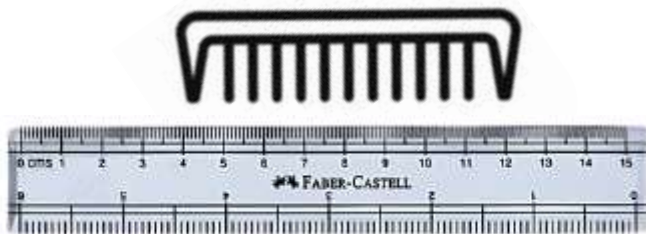
2. Preeti's school has 423 children. Her school has 178 children less than her cousin's school. How many children study in Preeti's cousin's school.

3. Subtract by aligning the numbers in columns .

i) $68 - 45$

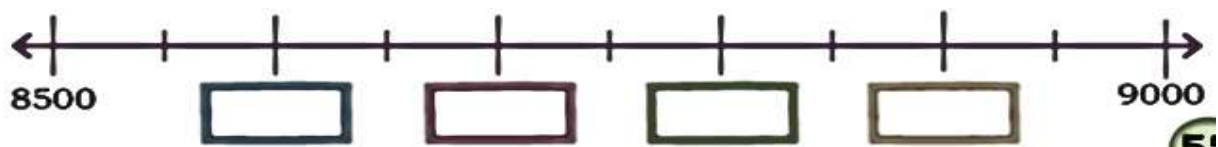
ii) $100 - 65$

4. Rani want to measure the length of her comb. Can you help her to measure using the given scale?



The length of the comb is _____

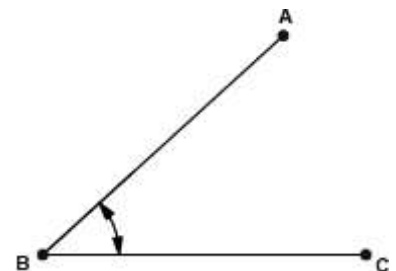
5. Mark the following numbers on the number line below. 8679, 8990, 8923, 8763



6. Fill in the blanks.

Vertex - _____

Arms of angle - _____



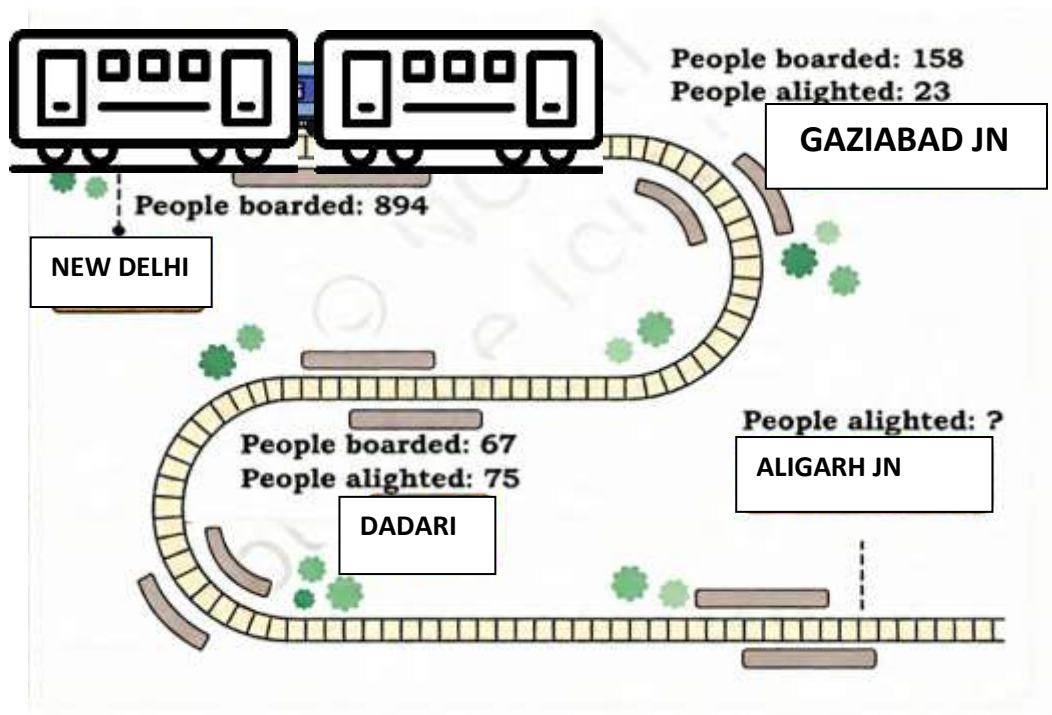
C3. Find two numbers such that their sum is 752. Make your own word problems with these numbers. (4 x 1 = 4)

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Problem Solving Ability (20 marks)

D1. A daily train between Delhi and Aligarh travels a distance of 131 km. Look at the picture below and answer the questions that follow. (4 x 1 = 4)



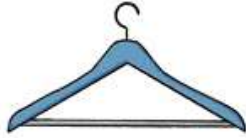
- a) How many passengers are there on the train when it leaves Ghaziabad? _____
- b) Find the number of people who got off the train at Aligarh. _____
- c) How many people alighted altogether by the train in Ghaziabad and Dadri?

- d) How many people travelled altogether by the train? _____

D2. Do as directed.

(6 x 2 = 12)

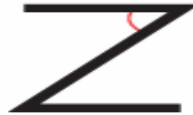
1. Mark acute angles with blue colour and obtuse angles with red colour.



2 angles are _____

1 angle is _____

2. Identify all angles in the following letters.



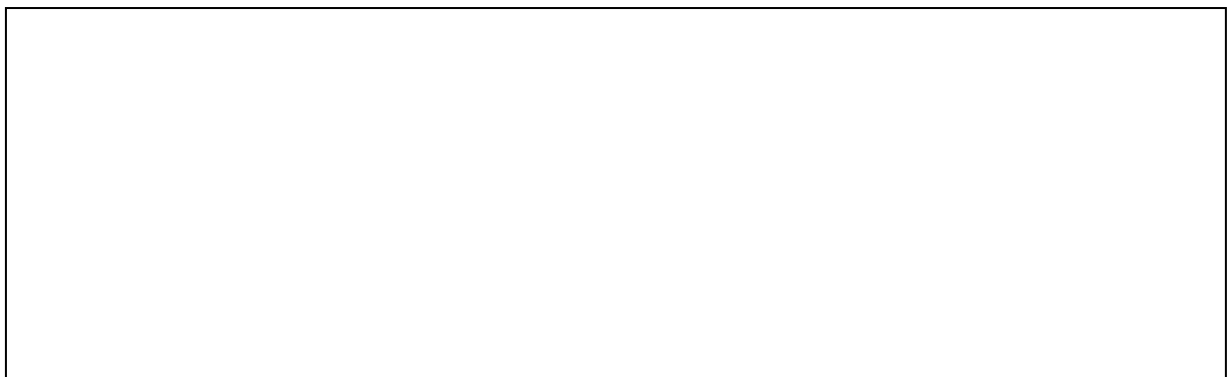
3. Raj is making a boundary with bricks for his vegetable garden. Colour the bricks on the boundary.



i) How many bricks will he need to make the boundary? _____

4. Draw beautiful design with circle and mark its centre

5. Draw a sight map to show the way from your school entrance to your Headmaster's room and any other important places.



6. Read the table and fill in the blanks.

A price list of various fruits with a fruit vender is given below-

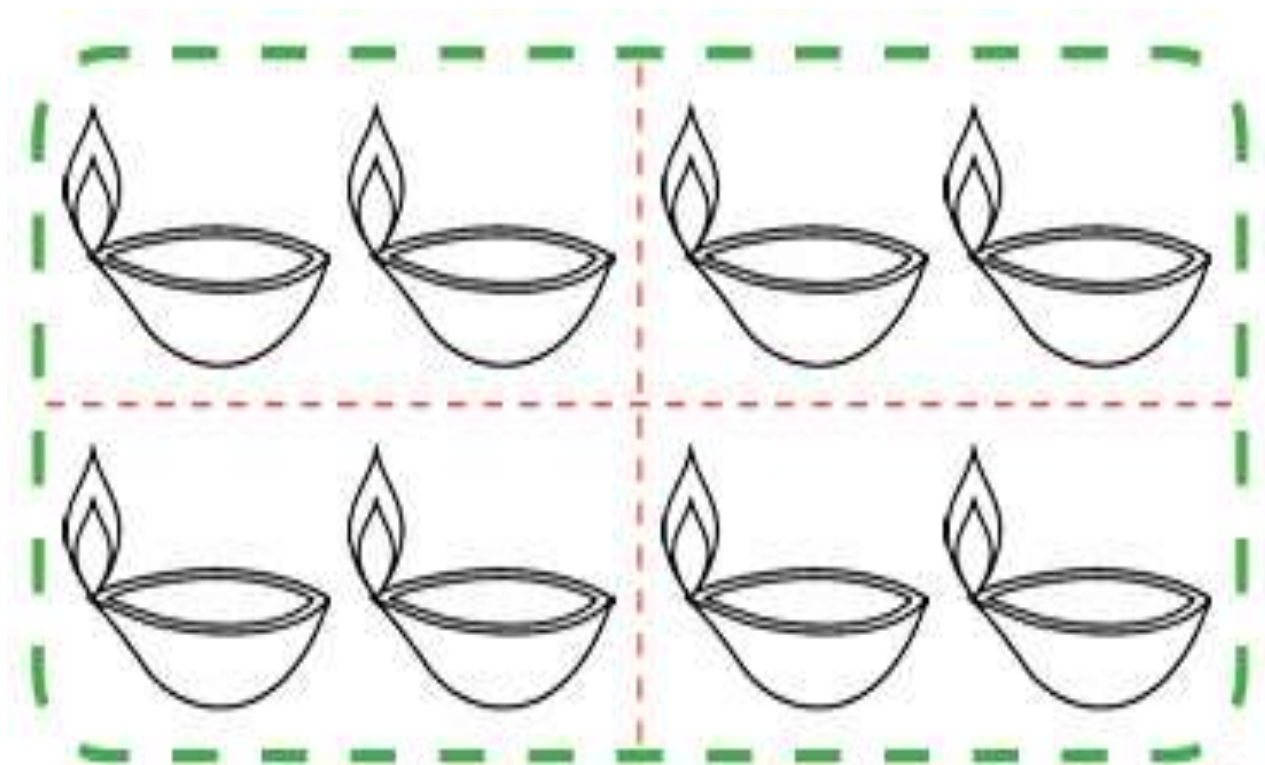
Item	Price in Rs. Per Kg
Apple	200
Grapes	120
Mango	100

a) The cost of $\frac{1}{2}$ a kg apple is _____ rupees.

b) Simran buys 2 kg grapes she will pay _____ rupees .

D 3. Colour the following Diyas

(4x1 =4)



2/8 diyas red,

1/8 diyas yellow,

2/4 diyas orange and

remaining diyas pink