ATOMIC ENERGY CENTRAL SCHOOL -2,MUMBAI

CLASS- 4   PERIODIC TEST 1 (July 2023)   Time 1 1/2 hrs

Date _____   MATHS   M.M-40   M.O _____

Name _____   Roll.no_____   Sec _____

Sign of Invigilator _____ Sign of Examiner _____

Q1. Fill in the blanks.   (1 x 10 =10Marks)

a.80,699 – the place value of 6 is _____

b. 50,000 + 7000 + 200 + 9 = _____

c. A brick is in the shape of a _____

d. Half a metre=_____cm

e.Six and a half kilometer is _____ metres.

f.One hundred thousand=_____

g. 10000 + 5000 + 200 +70+3=_____(write the numeral)

h.50 times 100 is equal to_____.

i.A bus takes 15 minutes to refill its diesel tank. Two such buses will take about_____ minutes.

j.There are 5 sections in class **IV** with following number of students:

41, 38, 32, 34 and 30. The total number of students is _____.

Q2.Choose the correct answer.   (1/2 x 10 = 5 marks)

a .The length of a rod is 1 metre long. Reema wants to cut it into 4 pieces. The length of each piece will be _____ .

(25 m , 50 cm, 25 cm)

b.Double of 332 is _____. (121 , 664)

c. 10 cm less than 6m 40cm is _____ (5 m 30 cm, 6 m 30 cm)

d.In a long jump race, Ravi jumped 2 1/2 metres and Raju jumped

2m 5cm. So _____ jumped longer distance. (Raju , Ravi)

e.A brick has _____ corners. (4, 8, 12)

f. The number that comes exactly between 120 and 140 is _____ .

(135,   130)

g.There are three very old cave –paintings.Put a tick mark on the oldest.

   i.4600 years old ii.8100 years old   iii. 5400 years old

h. _____ is divisible by 2, 3 and 4.   (8 , 12, 16)

i. In marathon race , people have to run about _____ km.(25, 30, 40)

j.We use a _____ to measure the length of a line segment.

(scale ,compass, balance)

Q3.Do as directed .   **(1 x 10= 10)**

a.I gave 5 toffees each to three of my friends and 4 toffees were left
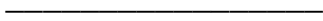with me. How many toffees did I have in all ?

b.Write a number which can be divided by 2, 3, and 5

completely and comes between 25 and50.

c. Draw a line segment of length 2.5 cm and name it PQ .

d. Bobby jumped 2 m 45 cm in the high jump competition. How

many cm more does he need to jump to reach 3m?

e. The cost of a trip in a motor boat is Rs 40 per person. A group of children went for the trip. They paid Rs 480 in all. How many children took the trip?

f. Make the given line segment 1 cm longer.

    _____

g. A number becomes double if it is increased by 7.What is that number ?

h. Make a drawing of a brick to show 3 of its faces.

i. Make any 4 three digit numbers using 4,5 and 9.

j. Draw a strong wall pattern.

Q4. Do as directed. **(2 x 6 = 12)**

i. Komal is going to Rampur which is 40 Km away. Rani is going to Ashok Nagar which is 30 Km away in the opposite direction. How far is Rampur from Ashok Nagar?

_____

Rampur **Ashok nagar**

ii .A bus can carry 65 passengers. How many passengers do 4 such buses carry?

iii.Peter has the longest jump of 5metres 70cm and the highest jump of

2metres 50cm.What is the difference between his longest and the

highest jump ?

iv.There were 177 deer and 134 bisons in a forest. How many animals were there in all?

v .The length of the circular track of a stadium is 800 metres. Arun makes 5 rounds on the track. How many kilometres does he run on the track?

vi. Look at the table and answer.

Old bricks	Rs 1,400 for one thousand bricks
New bricks	Rs 1,800 for one thousand bricks

1.What is the cost of 500 old bricks?

2.What is the cost of 2,000 new bricks?

Q5.Solve.   **3 marks**

A. There were 45 students in a class. Each student was given 1 orange,

3 chocolates and 4 biscuits. All the children took chocolates and biscuits

but 5 students did not take oranges.

1.How many oranges were distributed ?

2.How many biscuits   were   distributed ?

3.How many chocolates were distributed ?