

Atomic Energy Central School, Narora 2017-18

Periodical Test-1

Class -IV Maths

Time: 1 ½ hours

M.M: 50

Name of the student: _____ Sec: _____ Roll. No: _____

Signature of the Invigilator: _____ Signature of the Examiner: _____

Q1. Fill in the blanks.

(10 × 1 = 10)

- a) The shape of the brick is _____.
- b) 1000 m = _____ km
- c) The smallest five digit number is _____.
- d) Each face of the brick is _____ in shape.
- e) _____ comes exactly between 120 and 130.
- f) 5 km = _____ meter.
- g) A brick has _____ faces.
- h) Half kilometre = _____ meter.
- i) 20 cm less than 5 m 60 cm = _____.
- j) A bus takes 15 minutes to refill diesel. So two buses will take _____ minutes.

Q2. Fill in the blanks by choosing the correct option.

(10 × 1 = 10)

- a) 1 cm = _____ mm (10, 100, 1000)
- b) Half of 206 cm = _____ cm (100, 103, 412)
- c) _____ can be divided by 2,3 and 5 (20, 30, 40)
- d) One hundred thousand = _____
(Ten Thousand, One Lakh, Ten Lakh)
- e) Seven and half metres = _____ (700cm, 7m 5cm, 750cm)
- f) 2 metres = _____ cm (200, 20, 2)
- g) 10 rounds of a stadium track of 500m = _____ Km (5, 50, 500)
- h) Double of 100cm = _____ cm (200cm, 300cm, 304cm)

i) A brick has _____ edges (10,11, 12)

j) 1cm less than 9.4cm = _____ cm (9.5, 9.3, 8.4)

Q3. Write true or false

(5 × 1 = 5)

a) 10 hundreds make one thousand. ()

b) A brick has ten corners. ()

c) 2 m 52cm is more than 250 cm. ()

d) One and half kilometre = 150 m. ()

e) Half of 1200 is 600 ()

Q4) Answer the following

(15 × 1 = 15)

a) Draw a line segment of length 4.5cm

b) Write 2 places where you have seen an arch _____, _____

c) Cost of 100 litre diesel is Rs 3500. What will be the price of 1 litre diesel ?

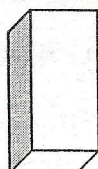
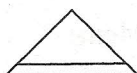
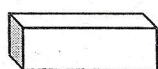
d) Write in words.

9, 220 _____

e) There are 50 seats in a bus. How many children will get seats if there are 4 buses ?

f) Draw any one face of the bricks.

g) Tick the correct shapes of the brick.



h) Solve i)
$$\begin{array}{r} 24,220 \\ +14,229 \\ \hline \\ \hline \end{array}$$

ii)
$$\begin{array}{r} 6243 \\ - 1239 \\ \hline \\ \hline \end{array}$$

i) Draw a brick showing 3 faces.

j) $2500\text{m} = \underline{\hspace{2cm}} \text{ km}$

k) If a paddle boat makes one trip in 30 min. How many trips can it make in one hour ?

l) Solve i)
$$\begin{array}{r} 9.3 \\ - 2.5 \\ \hline \\ \hline \end{array}$$

ii)
$$\begin{array}{r} 2.5 \\ + 2.5 \\ \hline \\ \hline \end{array}$$

m) Write in figures

One lakh, twenty thousand $\underline{\hspace{2cm}}$

Q5. Solve these

$(2 \times 5 = 10)$

a) Make any four, 3 digit numbers using digit 2, 3, 4

$\underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}}.$

b) Priya's height was 139 cm last year. This year her height is 145cm. How long did Priya grow ?

c) The cost of 1000 bricks from Intapur is Rs 1200. Find the cost of 2000 bricks?

d) Draw a jaali pattern.

e) Height of Qutub Mihar is 72m. If your classroom is about 3m high. How many rooms one on top of other will be equal to the height of Qutub Minar ?