

J K G INTERNATIONAL SCHOOL
SUMMATIVE ASSESSMENT –II((2016-2017)
PRACTICE PAPER
SUBJECT-MATHS

NAME-_____

CLASS-IV-_____

DATE-_____

M.M=60

SECTION-A

(10X

1=10)

Q.1-Choose the correct option-

1.A week has :

a. 6 days b.8 days c.7 days d. 9 days

2. A triangle with all its sides unequal is a _____ triangle.

a. acute angled triangle b. isosceles triangle c. equilateral triangle d.scalene triangle

3. Radius of circle = _____ x Diameter of circle

a. $\frac{1}{2}$ b. 2 c. 4 d. $\frac{1}{4}$

4. An _____ angled triangle has only one angle greater than 90° but less than 180°

a. acute angled triangle b. obtuse angled triangle c. right angled triangle d. isosceles triangle

5. An hour has :

a. 60 seconds b. 120 seconds c. 3600seconds d. 3400 seconds

6. Perimeter of a square is given by :

a. $2(\text{length} + \text{breadth})$ b. $4 \times \text{length of one side}$ c. $\text{length} + 2\text{breadth}$ d. $2\text{length} + \text{breadth}$

7. Complete the pattern: 3700, 3800, 3900, _____ , _____ , _____.

8. The number of lines of symmetry letter H has :

a.3 b. 2 c. 5 d.1

9.7 dm 9 cm 8mm can also written as ;

a. 798 mm b. 798hm c. 798 km d. 798dam

10.The alphabet which has no line of symmetry is

a. C b. H c. B d. L

SECTION-B

(6X2=12)

Q.NO-2-Subtract-

Hrs Min

7 35

- 2 55

Q.NO-3- Convert into bigger units-

19944 g

Q.NO-4- The perimeter of a square field is 96 m, find the side of the square.

Q.NO-5- Draw all the possible lines of symmetry for alphabet I.

Q.NO-6- Find the perimeter of a rectangle whose length and breadth are 3 cm and 2 cm respectively.

Q.NO-7- List all the letters of English alphabet which have no any line of symmetry.

SECTION-C

(6X3=18)

Q.NO-8- The length and breadth of rectangular playground are 140m and 130m. what distance do you cover if you cover around the ground twice?

Q.NO-9- What is the radius of a circle whose diameter is 16cm. Draw the circle.

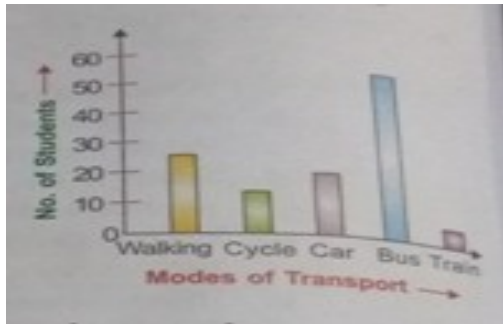
Q.NO-10- Give one point of difference between parallelogram, rectangle and square.

Q.NO- 11- Subtract 4dm 5cm 8mm from 7dm 8cm 2mm

QNO-12-Define-

a. equilateral triangle b. isosceles triangle

Q.NO-13-Read the bar graph and answer the following questions :



- (a) How many students use cycle?
- (b) How many students go on foot?
- (c) Which mode of transport is used by most of the students?

SECTION-D

(5X4=20)

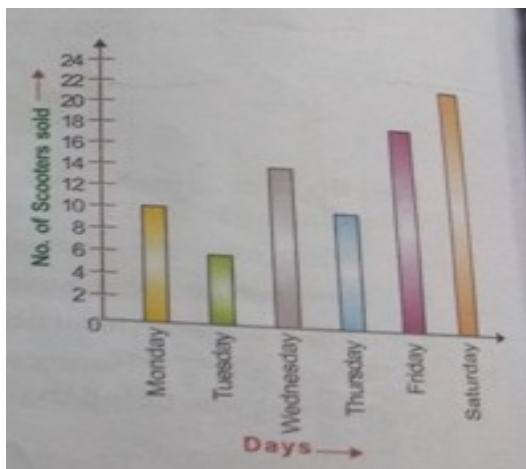
Q.NO-14- Divide 10kg 6hg 8dag 9g by 7.

Q.NO-15- Anu takes 45 minutes to walk to school and 30 minutes to reach home from school by bus. How much time both the journeys take? What value do you acquire?

Q.NO-16- Convert 6m 8dm 4cm 5mm into millimetres.

Q.NO-17- Convert 12500 seconds into hours, minutes and seconds.

Q.NO-18- The weekly sale of scooters in a shop is shown in the given bar graph. Use bar graph and answer the following-



- (a) How many scooters are sold on Tuesday?
- (b) How many scooters are sold on Monday?
- (c) On which day maximum number of scooters are sold?