CHANDER BHAN MEMORIAL PUBLIC SCHOOL

CLASS – VI <u>MATHS WORKSHEET</u>

NAME :- _____ ROLL NO. :- ____ DATE :-____

- 1. Population of the city was 2,46,972 in the year 2010. In the year 2012, it was found to be increased by 25,650. What was the population of the city in 2012?
- 2. Find the difference between the greatest and the least number that can be formed using the digits 9, 3, 1, 5, 6 each only once.
- 3. Match the following.
 - i) Perimeter of rectangle a) 456/10
 - ii) 45.6 b) P/2 L
 - iii) Side of square c) 14.76
 - iv) 10 + 4 + 7/10 + 6/100 d) Perimeter/4
 - v) Breadth of rectangle e) 2 (L+B)
- 4. Fill in the blanks :
 - i) 39 + ____ + 19 = 42 + 19 + ____
 - ii) 42 x ____ = 25 x ____
- 5. A TV programme shows 13 advertisements during every break. There are 6 breaks. How many advertisements does it telecast?
- 6. Three angles of the quadrilateral are $150^{\circ} + 50^{\circ} + 80^{\circ}$. Find the fourth angle.
- 7. Find the volume of the cuboid, whose length is 6cm, breadth is 5cm and height is 4cm.
- 8. Rohan plans to tile his kitchen floor red square tiles. Each side of tile is 5cm. His kitchen is 320cm in length and 150cm in breadth. How many tiles will he need?
- 9. The product of two numbers is 189024 and their L.C.M is 132. Find their HCF.
- 10. Find the perimeter of the figure given below.



- 11. Vishal bought a cooler for Rs. 4500 and paid Rs. 65 for its transportation. He sold the cooler at a profit of Rs. 150. For how much did he sell it?
- 12. Fill in the blanks:
 - a) The difference between the smallest 6-digit number and greatest 5-digit number is_____.
 - b) The product of a fraction and its reciprocal is _____.
 - c) Side of a square is 8cm, then area of the square will be_____.
 - d) When we divide any fraction by itself, the questient is always_____.
 - e) We measure angles by a special instrument called_____.