

## Assignment for class 6

- 1). Write the smallest three digit Number whose value does not change on reversing the digits?
- 2). Write the smallest and greatest (5 digit Numbers using the digits 0, 2, 4, 6, 8 without repetition).
- 3). Round off the given Numbers to nearest tens.
  - a) 48
  - b) 215
- 4). Write all the even Numbers between 90 and 100 in Roman Numerals.
- 5). Write Hindu-Arabic numerals for
  - a) LXXXVI
  - b) XCI
- 6). Simplify
$$36 \div [5 + \{5 + 4 \div 2\}]$$



7). Write <sup>each</sup> of the following Numbers into International System. 6-2  
Maths

a). 782,218,309

b). 102,309,782

8) Find the Product of greatest 3-digit Numbers and the smallest 2-digit Numbers.

9). Write the Predecessor of smallest 4 digit Number.

10). Define Even Numbers alongwith examples.

11). Write first three multiples of 11.

12). Write Pairs of twin primes Numbers less than 20.

13). Is 80136 divisible by 11?

14). The HCF and L.C.M of two numbers are 6 and 120 respectively. If one of the Number is 24. Find the other.

15) Find the smallest 4 digit Number which is divisible by 18, 24 and 32.

16). Find the greatest Number which divides <sup>6-3</sup> <sub>marks</sub> 82, and 132 leaving 1 and 6 respectively as remainders.

17). Draw rough sketch of a) open curve  
b) closed curve.

18) Define  
a) radius  
b) Diameter  
c) segment  
d) chord of a circle.

19) Find Absolute value of  $|-6|$ ?

20) Solve the following

a)  $-20 + (-10) - 30$


b)  $+20 - (90) + 30$

21). Convert following Improper fractions into mixed fractions.

a)  $\frac{37}{6}$

b)  $\frac{13}{2}$

22) Add

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$\frac{7}{12}$  and  $\frac{9}{24}$



23). Write 14.023 in place value table.

6-4  
Maths

24). Write the following as decimals.

$$200 + 60 + 5 + \frac{2}{10}$$

25). Find the value of the following.

$$5.28 - 1.4 + 3.116$$

26). The length and breadth of rectangular plot are 36 cm and 24 cm respectively. Find its perimeter?

27). If 4 less than two times of a number is 8. Find the Number.

28) Fill in the blanks

a)  $\frac{3}{8} = \frac{\square}{24}$

b)  $\frac{7}{9} = \frac{49}{\square}$

29) Find the value of x, if 8, x, x, 50 are in proportion.

30). The cost of 10 tables is Rs 7500. Find the Number of tables that can be purchased with Rs 9000?