Statistics: Worksheet -1

1. The class interval of the classes are 1- 10, 11-20,…. etc., is _ _ _ _ _ _

   _ _ _ _ _

2. 1-10, 11-20, 21-30, … are the classes. The lower limit of the class 11-

   20 is _ _ _ _ _

3. If the classes of a distribution are 1- 8 ; 9 – 16 ; 17 – 24; ….. etc.,

   then the class Interval is _ _ _ _ _ _ _ _ _ _ _

4. In the distribution with classes 1-10, 11-20, …….the upper boundary

   of class 1-10; is _ _ _ _ _ _ _ _ _ _ _

5. Range of the values 20,18,37,42,3,12,15,26 is _ _ _ _ _ _ _ _ _ _ _

6. A histogram consists of _ _ _ _ _ _ _ _ _ _ _

7. The width of a rectangle in a Histogram represents   _ _ _ _ _ _ _ _ _ _

8. The frequency polygon is one drawn using _ _ _ _ _ _ _ _ _ _ _

9. Less than cumulative frequency curves are drawn using _ _ _ _ _ _ _ _

10.   The median of 13, 23, 12, 18, 26, 19, 14 is _ _ _ _ _ _ _ _ _ _ _