```
Question 5: Write a java program to display table of 1 to 10.
package looping;
public class Math
                                      //class class
                                         //method defination
   void show_table()
   for(int i=1;i<=10;i++)
         for(int j=1;j<=10;j++)
                      { System.out.print(i*j+" ");
                      System.out.print("\n");
       }
       public static void main(String args[])
             System.out.println("Tables (1-10)"); //print
               Table7 T=new Table7();
                                                            //object create
                                                              //calling method
               T.show_table();
       }
Output
```

```
E Console 
□ Properties 
□ Problems

<terminated > Table7 [Java Application] / usr

Tables (1-10)

1 2 3 4 5 6 7 8 9 10

2 4 6 8 10 12 14 16 18 20

3 6 9 12 15 18 21 24 27 30

4 8 12 16 20 24 28 32 36 40

5 10 15 20 25 30 35 40 45 50

6 12 18 24 30 36 42 48 54 60

7 14 21 28 35 42 49 56 63 70

8 16 24 32 40 48 56 64 72 80

9 18 27 36 45 54 63 72 81 90

10 20 30 40 50 60 70 80 90 100
```