**Q.No.1. Write a program to print the first 30 odd and even numbers, also display sum of all even and odd numbers separately. (By using Loop)**

**Source code :**

**class EvenOdd**

**{**

**public static void main(String args[])**

**{**

**int even=0,odd=0;**

**System.out.print("\tEven numbers Odd numbers");**

**System.out.println();**

**for(int a=1;a<=30;a++)**

**{**

**if(a%2==0)**

**{**

**even+=a;**

**System.out.println("\t\t"+a+"\t");**

**}**

**else**

**{**

**odd+=a;**

**System.out.print("\t "+a);**

**}**

**}**

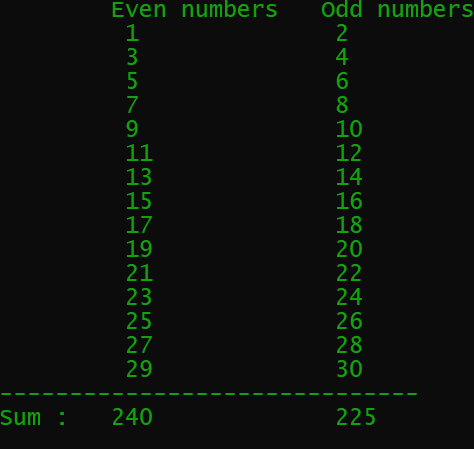
**System.out.println("------------------------------");**

**System.out.println("Sum :"+ "\t"+even+" \t\t"+odd);**

**}**

**}**

**Output:**

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