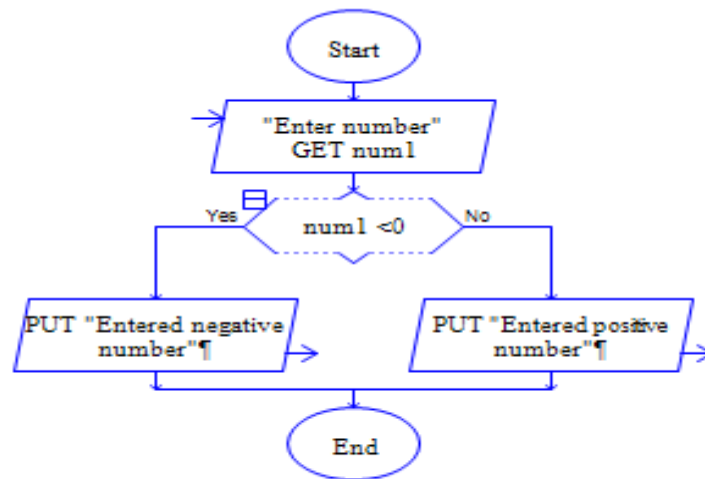
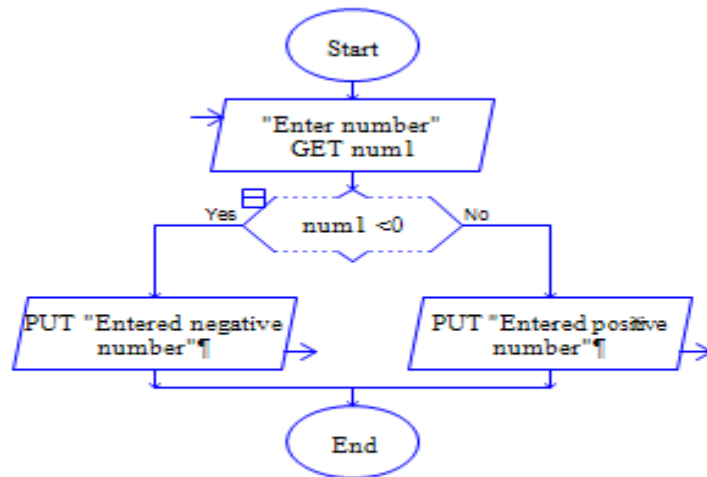


Q.1 Check Positive Number



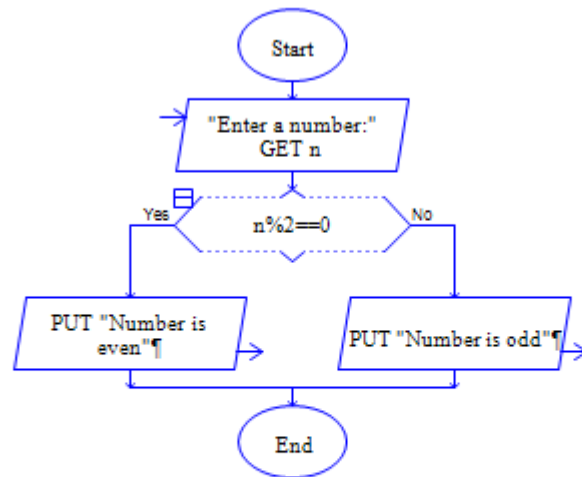
```
1 import java.util.*;
2 class test {
3     public static void main(String[] args){
4         Scanner sc = new Scanner(System.in);
5         int num1 = sc.nextInt();
6         if(num1<0) {
7             System.out.println("You entered negative number");
8         }
9         else {
10            System.out.println("You entered positive number");
11        }
12    }
13 }
```

Q.2 Check Negative Number



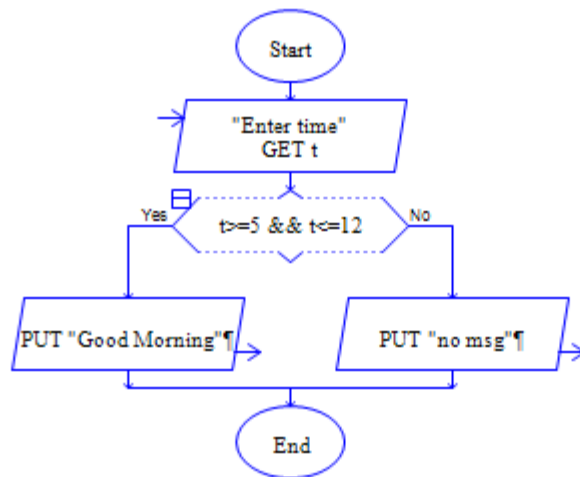
```
1 import java.util.*;
2 class test {
3     public static void main(String[] args){
4         Scanner sc = new Scanner(System.in);
5         int num1 = sc.nextInt();
6         if(num1<0) {
7             System.out.println("You entered negative number");
8         }
9         else {
10            System.out.println("You entered positive number");
11        }
12    }
13 }
```

Q.3 Check Odd or Even Number



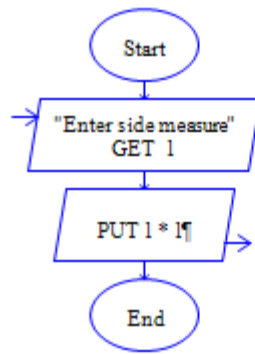
```
1  import java.util.*;
2  class evenodd {
3      public static void main(String[] args) {
4          Scanner sc = new Scanner(System.in);
5          int n = sc.nextInt();
6          if(n%2==0) {
7              System.out.println("Even number");
8          }
9          else {
10             System.out.println("Odd number");
11         }
12     }
13 }
```

Q.4 Display Good Morning Message Based on Time



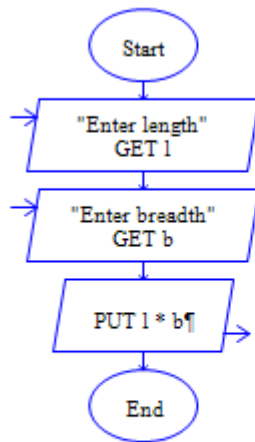
```
1 import java.util.*;
2 class msg {
3     public static void main(String[] args){
4         Scanner sc = new Scanner(System.in);
5         int t = sc.nextInt();
6         if(t>=5 && t<=12){
7             System.out.println("Good Morning");
8         }
9         else {
10            System.out.println("no msg");
11        }
12    }
13 }
```

Q.5 Print Area of a Square



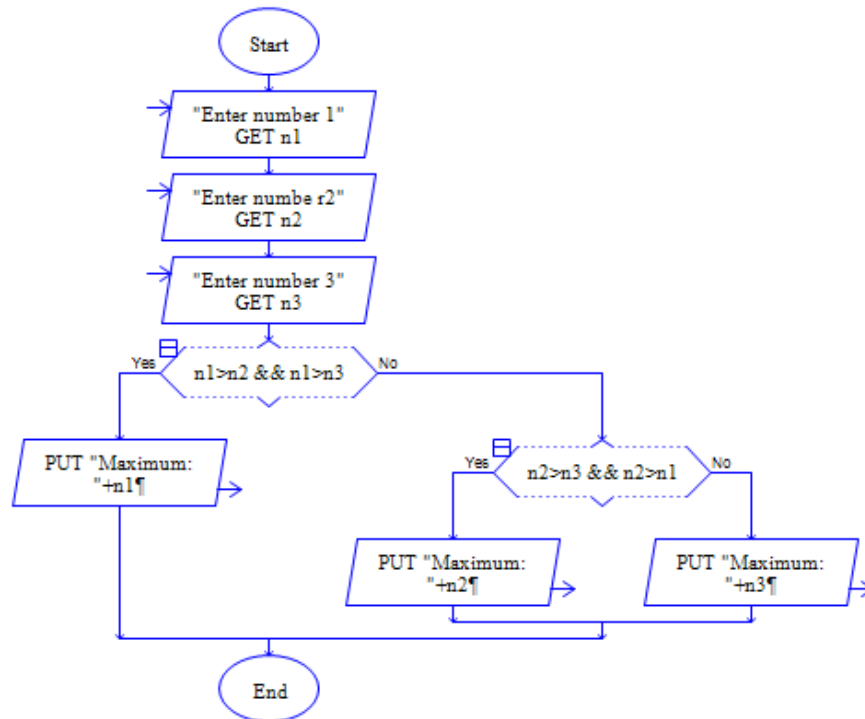
```
1 import java.util.*;
2 class areaSq{
3     public static void main(String[] args){
4         Scanner sc = new Scanner(System.in);
5         int l =sc.nextInt();
6         System.out.println(l*l);
7     }
8 }
```

Q.6 Print Area of a Rectangle



```
1 import java.util.*;
2 class area{
3     public static void main(String[] args){
4         Scanner sc = new Scanner(System.in);
5         int l = sc.nextInt();
6         int b = sc.nextInt();
7         System.out.println("Area = "+l*b);
8     }
9 }
```

Q.7 Find Largest of Three Numbers



```

1  import java.util.*;
2  class max{
3      public static void main(String[] args){
4          Scanner sc = new Scanner(System.in);
5          int n1 =sc.nextInt();
6          int n2 = sc.nextInt();
7          int n3 = sc.nextInt();
8          if(n1>n2 && n1>n3){
9              System.out.println("Maximum: "+n1);
10         }
11         else if(n2>n1 && n2>n3){
12             System.out.println("Maximum: "+n2);
13         }
14         else{
15             System.out.println("Maximum: "+n3);
16         }
17     }
18 }

```