

```
Public class App {  
    public static void main(String[] args){  
  
        int n = 5;  
        for(int i= 0; i < n ;i++)  
        {  
            System.out.println("Hello world!");  
        }  
    }  
}
```

```
public class App {  
    public static void main(String[] args){  
  
        int n = 11;  
        int count = 0;  
        for(int i= 0; i <= n ;i++)  
        {  
            if(i%2==0)  
            {  
                count+=1;  
            }  
        }  
        System.out.printf("Co %d so chan", count);  
    }  
}  
  
import java.util.Scanner;
```

```
public class App {  
    public static void main(String[] args){  
        Scanner nhap = new Scanner(System.in);  
        System.out.print("nhap so n \n");  
        int n = 0;  
        int count = 0;  
        n = nhap.nextInt();  
        for(int i = 0; i <= n; i++)  
        {  
            count = count + i;  
        }  
        nhap.close();  
        System.out.printf("Co tong %d", count);  
    }  
}
```

```
import java.util.Scanner;  
public class App {  
    public static void main(String[] args){  
        Scanner nhap = new Scanner(System.in);  
        System.out.print("nhap so n \n");  
        int n = 0;  
        int count = 0;  
        n = nhap.nextInt();  
        for(int i = 0; i <= n; i++)  
        {  
            if(i % 2 == 0)  
            {
```

```
        count++;
    }

}

nhap.close();
System.err.printf("Co tong %d so chan tu 0 den %d", count, n);
}

}

public class App {
    public static void main(String[] args){
        for(int i = 1; i <= 10; i++){
            System.err.println("Bang cuu chuong " + i + ":");

            for(int j = 1; j <= 10; j++){
                System.out.println(i + " * " + j + " = " + (i * j) + "\t");
            }
        }
    }
}

import java.util.*;
public class App {
    public static void main(String[] args){
        int n = 0;
        Scanner scanner = new Scanner(System.in);
        System.out.print("Nhaph n: ");
        n = scanner.nextInt();
```

```
//Liet ke cac so nguyen to tu 1 den n
for(int i = 1; i <= n; i++){
    if(n < 0){
        System.out.print("Vui long nhap so nguyen duong");
        break;
    }
    boolean laSoNguyenTo = true;
    if(i < 2){
        laSoNguyenTo = false;
    } else {
        for(int j = 2; j <= Math.sqrt(i); j++){
            if(i % j == 0){
                laSoNguyenTo = false;
                break;
            }
        }
        if(laSoNguyenTo){
            System.out.println(i);
        }
    }
}

import java.util.*;
public class App {
    public static void main(String[] args){
        int n = 0;
```

```
Scanner scanner = new Scanner(System.in);
System.out.print("Nhập n: ");
n = scanner.nextInt();
for(int i = 1; i <= n; i++){
    System.out.println();
    for(int j = 1; j <= i; j++){
        System.out.printf("%d", j);
    }
}
}
```