

Q1.

```
package Day1;
```

```
import java.util.*;
```

```
public class PrintString {
```

```
    public static void main(String[] args) {
```

```
        Scanner sc=new Scanner(System.in);
```

```
        int n=sc.nextInt();
```

```
        if(n%3==0)System.out.print("funn ");
```

```
        if(n%7==0)System.out.print("buzz");
```

```
    }
```

```
}
```

2nd way

```
package Day1;
```

```
import java.util.*;
```

```
public class PrintString {
```

```
    public static void main(String[] args) {
```

```
        Scanner sc=new Scanner(System.in);
```

```
        int n=sc.nextInt();
```

```
        if(n%3==0 && n%7==0 )System.out.print("funn buzz");
```

```
        else if(n%3==0 )System.out.print("funn ");
```

```
        else if(n%7==0)System.out.print("buzz");
    }
}
```

Q2.

```
package Day1;
```

```
import java.util.*;
```

```
public class PrintOdd {
```

```
    public static void printOdd(int s,int e)
```

```
    {
```

```
        for(int i=s;i<e;i=i+2)
```

```
        {
```

```
            System.out.print(i+" ");
```

```
        }
```

```
    }
```

```
    public static void main(String[] args) {
```

```
        Scanner sc=new Scanner(System.in);
```

```
        int s=sc.nextInt();
```

```
        int e=sc.nextInt();
```

```
        if(s%2==0)++s;
```

```
        printOdd(s,e);
```

```
    }
```

```
}
```

2nd way

```
package Day1;

import java.util.*;

public class PrintOdd {
    public static void printOdd(int s,int e)
    {
        for(int i=s;i<e;i++)
        {
            if(i%2!=0)System.out.print(i+" ");
        }
    }

    public static void main(String[] args) {
        Scanner sc=new Scanner(System.in);
        int s=sc.nextInt();
        int e=sc.nextInt();
        printOdd(s,e);
    }
}
```

Q3.

```
package Day1;

import java.util.*;
```

```

public class Palindrome {

    public static boolean checkPalin(int no)
    {
        int r,n,rev=0;
        n=no;
        while(n>0)
        {
            r=n%10;
            rev=rev*10+r;
            n/=10;
        }
        return rev==no;
    }

    public static void main(String[] args) {
        Scanner sc=new Scanner(System.in);
        int no=sc.nextInt();
        System.out.println(checkPalin(no));
    }
}

```

Q4.

package Day1;

```
import java.util.*;

public class fibonaci {

    public static void printFib(int t)
    {
        int a=0,b=1,c;
        for(int i=0;i<t;i++)
        {
            System.out.print(a+" ");

            c=a+b;
            a=b;
            b=c;

        }
    }

    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        int t=sc.nextInt();

        printFib(t);
    }
}
```