slip5

```
class s5q1
{
public static void main(String args[])
{
 int row=5;
 for(int i=row;i>=1;i--)
 {
  for(int j=i;j<=row;j++)
  {
   System.out.print(j+" ");
  }
System.out.println();
}
}
}
```

```
import java.io.File 1.
;
import java.io.IOException.*;

class s5q2{
public static void main(String args[]){
```

```
if(args.length==0){
System.out.println("no file name provided");
return;
}
for(String fileName:args)
{
File f1=new File(fileName);
if(f1.isFile() && f1.getName().endsWith(".txt"))
{
if(f1.delete())
{
System.out.println("deleted file"+f1.getName());
}else{
System.out.println("failed deletion");
}
}else{
System.out.println("file name:"+f1.getName());
System.out.println("file location:"+f1.getAbsolutePath());
System.out.println("file size:"+f1.length()+"bytes");
System.out.println();
}
}
}
```

}

```
class SString:
    def __init__(self):
        self.user_string=" "
    def get_string(self):
        self.user_string=input("enter string:")
    def print_string(self):
        if self.user_string:
            print("new string=",self.user_string.upper())
        else:
            print("no string")
s1=SString()
s1.get_string()
s1.print_string()
```

```
def fib_generator(n):
    a=0
    b=1
    for _ in range(n):
```

```
        yield a
        a,b=b,a+b
n=int(input("enter the no. of fib series to generate"))
fib_gen=fib_generator(n)

print(f"fib series upto '{n}' terms")
for term in fib_gen:
    print(term)
```