



```
7) for p in range(1,num):
8) print(" *p,end="")
9) for q in range(1,num+1-p):
10) print(chr(64+num-p),end=" ")
11) print()
```

A
BB
CCC
DDDD
EEEE
DDDD
CCC
BB
A

Pattern-81:

```
1) num=int(input("Enter a number:"))
2) for i in range(1,num+1):
3) print(" *(num-i),end="")
4) for j in range(1,i+1):
5) print(chr(64+j),end=" ")
6) print()
7) for p in range(1,num):
8) print(" *p,end="")
9) for q in range(1,num+1-p):
10) print(chr(64+q+p),end=" ")
11) print()
```

A
AB
ABC
ABCD
ABCDE
BCDE
CDE
DE
E

Pattern-82:

```
1) n=int(input("Enter a number:"))
2) for i in range(1,n+1):
3) print(" *(n-i),end="")
4) for j in range(1,i+1):
5) print(n-i+j,end=" ")
```