

	5	4	3	2	1
1	X	X	X	X	1
2	X	x	X	2	1
3	X	X	3	2	1
4	X	4	3	2	1
5	5	4	3	2	1

```

for i in range(1,6):
    for j in range(5,0,-1):
        if j<=i:
            print(j,end=' ')
        else:
            print(' ',end=' ')
    print()

```

	1	2	3	4	5
5					5
4				4	5
3			3	4	5
2		2	3	4	5
1	1	2	3	4	5

```

for r in range(5,0,-1):
    for c in range(1,6):
        if c>=r:
            print(c,end=' ')
        else:
            print(' ',end=' ')
    print()

```

	1	2	3	4	5
1	1	2	3	4	5
2		2	3	4	5
3			3	4	5
4				4	5
5					5

```

for i in range(1,6):
    for j in range(1,6):
        if j>=i:
            print(j,end=' ')
        else:
            print(' ',end=' ')
    print()

```

	5	4	3	2	1
5	5				
4	4	5			
3	3	4	5		
2	2	3	4	5	
1	1	2	3	4	5

```

for i in range(5,0,-1):
    for j in range(i,6):
        print(j,end=' ')
    print()

```

```

1
2 1
3 2 1
4 3 2 1
5 4 3 2 1

```

```

for i in range(1,6):
    for j in range(i,6):
        print(j,end=' ')
    print()

```

```

1 2 3 4 5
2 3 4 5
3 4 5
4 5
5

```

```

for i in range(1,6):
    for j in range(i,6):
        print(j,end=' ')
    print()

```

```

A
A B
A B C
A B C D
A B C D E

A B C D E
A B C D
A B C
A B
A
65
65 66
65 66 67
65 66 67 68
65 66 67 68 69

65 66 67 68 69
65 66 67 68
65 66 67
65 66
65

```

```

for i in range(65,70):
    for j in range(65,i+1):
        print(chr(j),end=' ')
    print()

for i in range(70,64,-1):
    for j in range(65,i):
        print(chr(j),end=' ')
    print()

```

```

1
2 3
4 5 6
7 8 9 10
11 12 13 14 15

1 2 3 4 5
1 *
2 *
3 *
4 *
5 *

```

```

n=1
for i in range(1,6):
    for j in range(1,i+1):
        print(n,end=' ')
        n=n+1
    print()

```

```

for i in range(1,6):
    for j in range(1,6):
        if i==j:
            print("*",end=' ')
        else:
            print(" ",end=' ')
    print()

```

```

1 2 3 4 5
1
2
3
4
5

```

```

for i in range(1,6):
    for j in range(1,6):
        if i+j==6:
            print("*",end=' ')
        else:
            print(" ",end=' ')
    print()

```

```

for i in range(5,0,-1):
    for j in range(1,6):
        if i==j:
            print("*",end='')
        else:
            print(" ",end='')
    print()

```

```

      x
    x
  x
x

```

```

for i in range(1,6):
    for j in range(1,6):
        if i==j or i+j==6:
            print("*",end=' ')
        else:
            print(" ",end=" ")
    print()

```

```

x
x
x
x
x

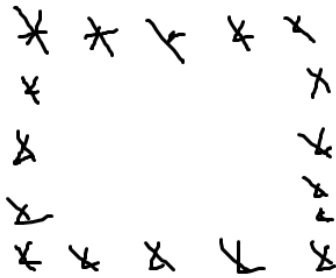
x x x x x
x x x x x

```

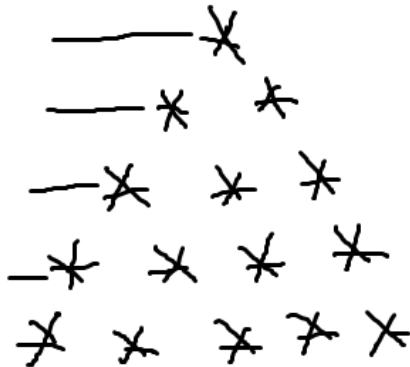
```

for i in range(1,6):
    for j in range(1,6):
        if j==1 or j==5:
            print("*",end=' ')
        else:
            print(" ",end=' ')
    print()
for i in range(1,6):
    for j in range(1,6):
        if i==1 or i==5:
            print("*",end=' ')
        else:
            print(" ",end=' ')
    print()

```



```
for i in range(1,6):
  for j in range(1,6):
    if (i==1 or i==5) or (j==1 or j==5):
      print("*",end=' ')
    else:
      print(" ",end=' ')
  print()
```



```
s=4
for i in range(1,6):
  for k in range(s):
    print(" ",end=' ')
  for j in range(1,i+1):
    print("* ",end=' ')
  print()
  s=s-1
```

```
s=4
for i in range(1,6):
  for k in range(s):
    print(" ",end=' ')
  for j in range(1,i+1):
    print("* ",end=' ')
  print()
  s=s-1
```

```
print()
s=0
for i in range(5,0,-1):
  for k in range(s):
```

```
    print(" ",end=' ')
for j in range(1,i+1):
    print("* ",end=' ')
print()
s=s+1
```