

Task in Nested looping

1.

1	2	3	4	5
2	3	4	5	6
3	4	5	6	7
4	5	6	7	8
5	6	7	8	9

2.

1	3	5	7	9
3	5	7	9	11
5	7	9	11	13
7	9	11	13	15
9	11	13	15	17

3.

0	0	0	0	0
1	1	1	1	1
0	0	0	0	0
1	1	1	1	1
0	0	0	0	0

4.

A	B	C	D	E
F	G	H	I	J
K	L	M	N	O
P	Q	R	S	T
U	V	W	X	Y

5.

A	B	C	D	E
B	C	D	E	F
C	D	E	F	G
D	E	F	G	H
E	F	G	H	I

6.

A	F	K	P	U
B	G	L	Q	V
C	H	M	R	W
D	I	N	S	X
E	J	O	T	Y

7.

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

8.

0				
1	0			
0	1	0		
1	0	1	0	
0	1	0	1	0

9.

*	*	*	*	*
* * * *				
* * *				
* *				
*				

10.

				1				
			3	2	1			
		5	4	3	2	1		
	7	6	5	4	3	2	1	
9	8	7	6	5	4	3	2	1

11.

				0				
			1	0	1			
		2	1	0	1	2		
	3	2	1	0	1	2	3	
4	3	2	1	0	1	2	3	4

12.

				1				
			1	2	1			
		1	2	4	2	1		
	1	2	3	8	3	2	1	
1	2	3	4	16	4	3	2	1

13.

1				
3	3	3		
5	5	5	5	5
3	3	3		
1				

14.

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

15.

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

16. Write a program to develop a simple calculator.
17. Print an Alphabet letter pattern from F to K
18. Print a Letter pattern “KONGUNADU COLLEGE”
19. Write a Python program to print the even numbers from a given list.
Sample List : [1, 2, 3, 4, 5, 6, 7, 8, 9]
Expected Result : [2, 4, 6, 8]
20. Add and multiply two numbers using function with two arguments.