

Ques 24:

n = 5

→
→
→
→
→

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

space = n-1

row = 1

digit = 1

while (row ≤ n) {

// space

[

// digit

while () {

cout << row << " "

}

// next line

digit += 2

space--

row++

cout << endl

Ques 27:

n = 5

→
→
→
→
→

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

row = 1

int j = 1, val = 1, digit = 1
while (j ≤ digit) {

cout << val << " "

if (j < row) {

val++

} else {

val--

}

j++