

```
#include <stdio.h>
int main()
{
    int i, j, num = 1;

    for (i = 1; i <= 3; i++) {
        for (j = 1, j <= i; j++) {
            printf("%d", num);
            num++;
        }
        printf("\n");
    }
    return 0;
}
```

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main.c

```
1 #include <stdio.h>
2 int main() {
3     int i,j,num = 1;
4
5     for (i = 1; i<= 3; i++){
6         for (j = 1; j<= i; j++){
7             printf("%d" , num);
8             num++;
9         }
10        printf("\n");
11    }
12    return 0 ;
13 }
```

Output

1
2 3
4 5 6

==== Code Execution Successful ===

Clear

30°C Sunny

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15:44 05-10-2025