

```
#include <iostream>
#include <math.h>
#include <stdlib.h>
#include <stdio.h>
using namespace std;

int main()
{
    int a = 1;
    int b = 10;
    printf(" ");
    for (int i = a; i <= b; i++)
        printf("%4d", i);
    for (int i = a; i <= b; i++) {
        cout << endl;
        cout << " " << i;
        for (int j = 1; j <= b; j++) {
            printf("%4d", i * j);
        }
    }
    return 0;
}
```

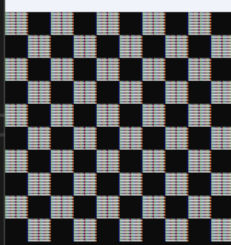
Microsoft Visual Studio Debug Console

	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10
2	2	4	6	8	10	12	14	16	18	20
3	3	6	9	12	15	18	21	24	27	30
4	4	8	12	16	20	24	28	32	36	40
5	5	10	15	20	25	30	35	40	45	50
6	6	12	18	24	30	36	42	48	54	60
7	7	14	21	28	35	42	49	56	63	70
8	8	16	24	32	40	48	56	64	72	80
9	9	18	27	36	45	54	63	72	81	90
10	10	20	30	40	50	60	70	80	90	100

```
#include <iostream>
#include <math.h>
#include <stdlib.h>
#include <stdio.h>
using namespace std;

int main()
{
    int i = 0;
    double a = 10;
    while (i < a) {
        for (int i = 1; i <= a / 2; i++) {
            printf("%c%c", char(178), char(178));
            cout << " ";
        }
        i++;
        cout << endl;
        for (int i = 1; i <= a / 2; i++) {
            printf(" %c%c", char(178), char(178));
        }
        cout << endl;
        i++;
    }
    return 0;
}
```

Microsoft Visual Studio Debug Console



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Press any key to close this window . . .

```
3
4  #include <iostream>
5  #include <math.h>
6  #include <stdlib.h>
7  #include <stdio.h>
8  using namespace std;
9
10 int main()
11 {
12     int a;
13     int b;
14     int c;
15     for (a = 1; a <= 12; a++) {
16         for (b = 1; b <= 12; b++)
17             for (c = 1; c <= 16; c++)
18                 if (c * c == a * a + b * b)
19                     printf("a = %2d b = %2d c = %2d\n", a, b, c);
20     }
21 }
22
```

Microsoft Visual Studio Debug Console

```
a = 3 b = 4 c = 5
a = 4 b = 3 c = 5
a = 5 b = 12 c = 13
a = 6 b = 8 c = 10
a = 8 b = 6 c = 10
a = 9 b = 12 c = 15
a = 12 b = 5 c = 13
a = 12 b = 9 c = 15

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```