

예제 1

```
sumash@localhost:~/test
1 #include <stdio.h>
2
3 int main()
4 {
5     int i;
6     int total=0;
7
8     for(i = 0; i <= 10; i++)
9     {
10        total += i; //total=total+i;
11    }
12
13    printf("%d\n", total);
14
15    return 0;
16 }
```

예제 2

```
sumash@localhost:~/test
1 #include <stdio.h>
2
3 int main()
4 {
5     int i;
6     int input1, input2;
7     int total=0;
8
9     scanf("%d", &input1);
10    scanf("%d", &input2);
11
12    for(i = input1; i <= input2; i++)
13    {
14        total += i; //total=total+i;
15    }
16
17    printf("%d\n", total);
18
19    return 0;
20 }
~
~
```

예제 3

```
sumash@localhost:~/test
1 #include <stdio.h>
2
3 int main()
4 {
5     int i;
6     int input1, input2;
7     int temp;
8     int total=0;
9
10    scanf("%d", &input1);
11    scanf("%d", &input2);
12
13    if(input1 > input2)
14    {
15        temp = input1;
16        input1 = input2;
17        input2 = temp;
18    }
19
20    for(i = input1; i <= input2; i++)
21    {
22        total += i; //total=total+i;
23    }
24
25    printf("%d\n", total);
26
27    return 0;
28 }
```

예제 4

```
sumash@localhost:~/test
1 #include <stdio.h>
2
3 int main()
4 {
5     int i;
6     int x;
7
8     scanf("%d", &x);
9
10    for(i = 1; i <= 9; i++)
11    {
12        printf("%d * %d = %d\n", x, i, x*i);
13    }
14
15    return 0;
16 }
```

예제 5

```
sumash@localhost:~/test
1 #include <stdio.h>
2
3 int main()
4 {
5     int i;
6     int x,y;
7
8     scanf("%d", &x);
9     scanf("%d", &y);
10
11     for(i = 1; i <= y; i++)
12     {
13         printf("%d * %d = %d\n", x, i, x*i);
14     }
15
16     return 0;
17 }
```

예제 6

```
sumash@localhost:~/test
1 #include <stdio.h>
2
3 int main()
4 {
5     int i;
6     int x,y;
7
8     scanf("%d", &x);
9     scanf("%d", &y);
10
11     for(i = 1; i <= y; i++)
12     {
13         printf("%3d * %3d = %3d\n", x, i, x*i);
14     }
15
16     return 0;
17 }
```