Programiz
C Online Compiler

Programiz PRO

| main.c | Output | ☽ ⌁ ▷ |

```c
1   // Online C compiler to run C program
        online
2   #include <stdio.h>
3
4 ▾ int main() {
5       // Write C code here
6       int num1,num2;
7       printf("enter the num1");
8       scanf("%d",&num1);
9       printf("enter the num2");
10      scanf("%d",&num2);
11      //bit wise operators//
12      printf("%d\n",num1&num2);
13      printf("%d\n",num1|num2);
14      printf("%d\n",num1<<num2);
15      printf("%d\n",num1 >>num2);
16      printf("%d\n",num1^ num2);
17
18
19
20      return 0;
21  }
```

Run

Programiz
C Online Compiler

Programiz PRO

main.c   Output

enter the num14
enter the num22
0
6
16
1
6

=== Code Execution Successful ===

main.c   Output

```c
1   // Online C compiler to run C program
    online
2   #include <stdio.h>
3
4 ▾ int main() {
5       // Write C code here
6       int num1,num2;
7       printf("enter the num1");
8       scanf("%d",&num1);
9       printf("enter the num2");
10      scanf("%d",&num2);
11      //relational operators//
12      printf("%d\n",num1<num2);
13      printf("%d\n",num1>num2);
14      printf("%d\n",num1<=num2);
15      printf("%d\n",num1>=num2);
16      printf("%d\n",num1==num2);
17      printf("%d\n",num1!=num2);
18
19
20
21      return 0;
22  }
```

Run

Programiz
C Online Compiler

Programiz PRO

| main.c | **Output** |

🌙 ❖ ▷

```
enter the num14
enter the num22
0
1
0
1
0
1


=== Code Execution Successful ===
```

Programiz

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