

```
1 #include<stdio.h>
2 int main(){
3     int a;
4
5     printf("Input an int: ");
6     scanf("%d", &a);
7
8     if( a != 10 ) printf("It\'s not 10.\n");
9
10    if( a < 10 )
11        printf("It\'s a small number.\n");
12
13    if( a > 10 ){
14        if( a < 20 )
15            printf("It\'s between 10 and 20.\n");
16        else if( a > 100 )
17            printf("It\'s larger than 100.\n");
18        else
19            printf("It\'s between 20 and 100.\n");
20    }
21    return a;
22 }
```