

```
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 }
```