```
4:52 PM ⊈ M
  Coding C
                                              RUN
                                                      MENU
  Auto saved at 16:51:57
#include<stdio.h>
#include<conio.h>
4 void main()
     int num;
     printf("enter the value of num=");
scanf("%d",&num);
switch(num%2)
     {
     case 0:
     printf("%d is a even number",num);
     case 1:
     printf("%d is a odd number", num);
     }
     getch();
19 }
                                      []
```

## **Compile Result**

```
enter the value of num=7
7 is a odd number
[Process completed (code 10) - press Enter]
```