```
1 #include <stdio.h>
 2 int main(void)
 3
   {
 4
        //variable declarations
 5
        int num_month;
 6
 7
        //code
 8
        printf("\n\n");
 9
10
        printf("Enter Number Of Month (1 to 12) : ");
        scanf("%d", &num_month);
11
12
13
        printf("\n\n");
14
15
        switch (num_month)
16
17
        case 1: //like 'if'
            printf("Month Number %d Is JANUARY !!!\n\n", num_month);
18
19
            break;
20
        case 2: //like 'else if'
21
22
            printf("Month Number %d Is FEBRUARY !!!\n\n", num_month);
            break;
23
24
        case 3: //like 'else if'
25
26
            printf("Month Number %d Is MARCH !!!\n\n", num_month);
27
            break;
28
        case 4: //like 'else if'
29
30
            printf("Month Number %d Is APRIL !!!\n\n", num_month);
31
            break;
32
        case 5: //like 'else if'
33
34
            printf("Month Number %d Is MAY !!!\n\n", num_month);
35
            break;
36
37
        case 6: //like 'else if'
            printf("Month Number %d Is JUNE !!!\n\n", num_month);
38
39
            break;
40
        case 7: //like 'else if'
41
42
            printf("Month Number %d Is JULY !!!\n\n", num_month);
43
            break;
44
45
        case 8: //like 'else if'
46
            printf("Month Number %d Is AUGUST !!!\n\n", num_month);
47
            break;
48
49
        case 9: //like 'else if'
50
            printf("Month Number %d Is SEPTEMBER !!!\n\n", num_month);
51
            break;
52
```

```
...itchCase\01-Months\01-UsingSwitchCase\Months_SwitchCase.c
```

```
2
```

```
53
       case 10: //like 'else if'
           printf("Month Number %d Is OCTOBER !!!\n\n", num_month);
54
55
           break;
56
57
       case 11: //like 'else if'
           printf("Month Number %d Is NOVEMBER !!!\n\n", num_month);
58
59
           break;
60
       case 12: //like 'else if'
61
            printf("Month Number %d Is DECEMBER !!!\n\n", num_month);
62
63
           break;
64
65
       default: //like ending OPTIONAL 'else'...just like terminating 'else' is
         optional in if-else if-else ladder, so is the 'default' case optional in
         switch-case
            printf("Invalid Month Number %d Entered !!! Please Try Again...\n\n",
66
              num month);
67
           break;
68
       }
69
70
       printf("Switch Case Block Complete !!!\n");
71
72
       return(0);
73 }
74
```