

main.c

Output



```
1  #include <stdio.h>
2
3  int main() {
4      int day_num;
5      printf("Enter a day number (1-7
6              ): ");
7
8      switch (day_num) {
9          case 1:
10             printf("Sunday\n");
11             break;
12          case 2:
13             printf("Monday\n");
14             break;
15          case 3:
16             printf("Tuesday\n");
17             break;
18          case 4:
19             printf("Wednesday\n");
20             break;
21          case 5:
22             printf("Thursday\n");
23             break;
24          case 6:
25             printf("Friday\n");
```

Run



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Output



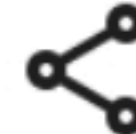
```
12         case 2:
13             printf("Monday\n");
14             break;
15         case 3:
16             printf("Tuesday\n");
17             break;
18         case 4:
19             printf("Wednesday\n");
20             break;
21         case 5:
22             printf("Thursday\n");
23             break;
24         case 6:
25             printf("Friday\n");
26             break;
27         case 7:
28             printf("Saturday\n");
29             break;
30         default:
31             printf("Invalid day
32                     number.\n");
33             break;
34     }
35     return 0;
36 }
```

Run



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Output



Enter a day number (1-7): 3

Tuesday

=== Code Execution Successful ===