



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     scanf("%d", &day_num);
8
9     switch (day_num) {
10        case 1:
11            printf("Sunday\n");
12            break;
13        case 2:
14            printf("Monday\n");
15            break;
16        case 3:
17            printf("Tuesday\n");
18            break;
19        case 4:
20            printf("Wednesday\n");
21            break;
22        case 5:
23            printf("Thursday\n");
24            break;
25        case 6:
26            printf("Friday\n");
27    }
28}
```

Run



main.c

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  
number.\n");  
32             break;  
33     }  
34  
35     return 0;
```

Run

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main.c

Output



Enter a day number (1-7): 3

Tuesday

==== Code Execution Successful ===|