

# C Programming Assignment 1

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## 1 Convert hours into minutes.

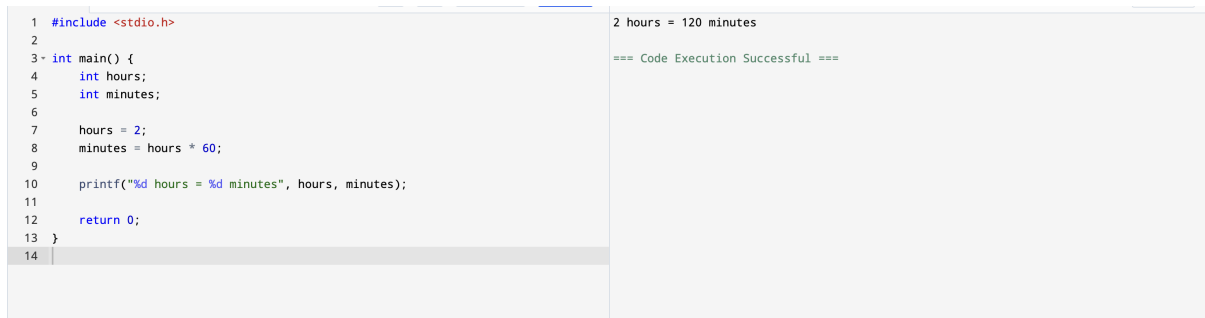
```
#include <stdio.h>

int main() {
    int hours;
    int minutes;

    hours = 2;
    minutes = hours * 60;

    printf("%d hours = %d minutes", hours, minutes);

    return 0;
}
```



The image shows a screenshot of a code editor with a C program on the left and its output on the right. The code defines a variable 'hours' as 2 and calculates 'minutes' as 2 \* 60, then prints the result. The output shows '2 hours = 120 minutes' and a success message.

```
1 #include <stdio.h>
2
3 int main() {
4     int hours;
5     int minutes;
6
7     hours = 2;
8     minutes = hours * 60;
9
10    printf("%d hours = %d minutes", hours, minutes);
11
12    return 0;
13 }
14
```

2 hours = 120 minutes  
=== Code Execution Successful ===

Figure 1: solution 6