

C programming Assignment 6

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```
#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 C++ IDE. The editor window on the left contains the following code:

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

The output window on the right displays the result of the program execution:

```
6 hours = 360 minutes
*** Code Execution Successful ***
```

Figure 1: program 6