

C programming Assignment 9

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```
#include <stdio.h>

int main() {
    float rupees, dollar;
    float rate = 83.0;

    printf("Enter amount in Rupees: ");
    scanf("%f", &rupees);

    dollar = rupees / rate;

    printf("Amount in Dollars = %.2f\n", dollar);

    return 0;
}
```

```
main.cpp 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16  
1 #include <iostream>  
2  
3 int main() {  
4     float rupees, dollar;  
5     float rate = 83.5;  
6  
7     printf("Enter amount in Rupees: ");  
8     scanf("%f", &rupees);  
9  
10    dollar = rupees / rate;  
11  
12    printf("Amount in Dollars = %.2f", dollar);  
13  
14    return 0;  
15 }  
16
```

Output

Enter amount in Rupees: 100
Amount in Dollars = 1.20

*** Code Execution Successful ***

Figure 1: program 9