

```
#include <stdio.h>

int main() {
    int integerInput;
    char charInput;
    float floatInput;
    printf("Enter an integer: ");
    scanf("%d", &integerInput);

    printf("Enter a character: ");
    scanf(" %c", &charInput);
    printf("Enter a float: ");
    scanf("%f", &floatInput);
    printf("You entered the following values:\n");
    printf("Integer: %d\n", integerInput);
    printf("Character: %c\n", charInput);
    printf("Float: %.2f\n", floatInput);

    return 0;
}
```