

```
1 #include <stdio.h> //'stdio.h' contains declaration of 'printf()'
2
3 // Entry-Point Function => main() => Valid Return Type (int) and 3 Parameters (int ↗
   argc, char *argv[], char *envp[])
4 int main(int argc, char *argv[], char *envp[])
5 {
6     //function prototype / declaration / signature
7     void MyAddition(int, int);
8
9     //variable declarations : local variables to main()
10    int a, b;
11
12    //code
13    printf("\n\n");
14    printf("Enter Integer Value For 'A' : ");
15    scanf("%d", &a);
16
17    printf("\n\n");
18    printf("Enter Integer Value For 'B' : ");
19    scanf("%d", &b);
20
21    MyAddition(a, b); //function call
22
23    return(0);
24 }
25
26 // ***** USER DEFINED FUNCTION : METHOD OF DEFINITION 3 *****
27 // ***** NO RETURN VALUE, VALID PARAMETERS (int, int) *****
28
29 void MyAddition(int a, int b) //function definition
30 {
31     //variable declarations : local variables to MyAddition()
32     int sum;
33
34     //code
35     sum = a + b;
36     printf("\n\n");
37     printf("Sum Of %d And %d = %d\n\n", a, b, sum);
38 }
39
40
```