

4. Write a C program to add two numbers, take number from user.

```
#include <stdio.h>
```

```
void main ()
```

```
{
```

```
int a, b, add;
```

```
printf ("Enter first number ");
```

```
scanf ("%d", &a);
```

```
printf ("Enter second number");
```

```
scanf ("%d", &b);
```

```
add = a + b;
```

```
printf ("Sum = %d", add);
```

```
}
```

```
C exp1sum.c > main()
1 #include<stdio.h>
2 void main()
3 {
4     int a,b,add;
5     printf("Enter first number ");
6     scanf("%d",&a);
7     printf("Enter second number ");
8     scanf("%d",&b);
9     add=a+b;
10    printf("Sum= %d",add);
11
12 }
```

PROBLEMS    OUTPUT    TERMINAL    DEBUG CONSOLE    PORTS

```
> cd "c:\Users\abiga\OneDrive\Desktop\Absproj\" ; if ($?) { gcc exp1sum.c -o exp1sum
} ; if ($?) { .\exp1sum }
Enter first number 18
Enter second number 10
Sum= 28
PS C:\Users\abiga\OneDrive\Desktop\Absproj>
```