

Input/output functions in C

`printf()`

- ↳ It's a function
- ↳ It prints message on screen/console
- ↳ It's predefined function
- ↳ It belongs to stdio.h headerfile

↳ Syntax →

```
✓ int a=10;
  int b=20;
```

```
printf("a=%d, b=%d", a, b);
```

Q=10, b=20

`scanf()`

- ↳ It's a function
- ↳ predefined fun
- ↳ Read value from console OR takes input from user
- ↳ It belongs to stdio.h header

↳ Syntax -

```
scanf("format specifier..." &var1);
```

↑
Address

```
int a;
printf("\n Enter value of a = ");
scanf("%d", &a);
printf("value of a = %d", a);
```

↑ address of a