



Steps Reqd For Developing A Function

✓ ① Declaring The Function

✓ ② Calling The Fn

✓ ③ Function Defn, Function Body

```
int a;
```

```
a = 10;
```

```
int arr[10];
```

```
⋮
```

Is main() a function? → Yes

- ① Where is main() declared? → Inside compiler
- ② Who calls main()? → O.S.
- ③ Who defines main()? → Programmer

Is printf() a function? → Yes

- ① Where is printf() declared? → stdio.h
- ② Who calls printf()? → programmer
- ③ Where is printf() defined? → Library files

<u>Header files</u>	<u>Vls</u>	<u>Library files</u>
① Fn. decl	①	Fn. Definition
② Ext → .h	②	Ext → .lib
③		