

{	\t	tab
	\b	backspace
	\"	double quote : "
	\\	backslash : \

int      16-bit

float    32-bit

86.1+

↓      ↓  
6个长    小数位

0o : octal    0x : hexadecimal

↓  
omega    0c : character    0s : string

00 : 0

Symbolic constants: #define

(no <sup>LOWER 0</sup> ;) when defined)

## 1.5 character Input and Output

c = getchar() → in stdio

↓  
read next input char from text stream, and return it.

putchar(c) : print a char each time

↓ it is called

int putchar( int char )  
↓  
隐藏 type 其实是 char  
c 里填 char

EOF: end of file

int c;

while ( (c=getchar()) != EOF)

!= 优先级高于 =

---

long: 32 bit old

%f: both double and float

null statement:

for ( ..... )

;

↓  
没有 {}, 只有 ; , 代表 do nothing

# Function

in main:

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

```
int power (int m, int n);
```

```
main() {
```

↓  
先写一次

```
...
```

```
power(2, 1);
```

```
}
```

'\0' = null character