

functions & operators

```
c = getchar()
```

reads the next input character
`putchar(c)`

prints contents of integer variable c

in other words:

read a character

while (character is not end-of-file indicator)

output the character just read

read a character

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

```
main()
```

```
int c;
```

```
c = getchar();
```

or:

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

```
while (c != EOF)
```

```
putchar(c);
```

```
putchar(c);
```

```
c = getchar();
```