

## Task 4:- (Binary Equivalent)

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

```
#include <conio.h>
```

```
void main (void) {
```

```
int num, i;
```

```
printf("Enter the number\n");
```

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

```
for (i = 8; i >= 0; i--) {
```

```
printf("%d", (num >> i) & 1);
```

```
}
```

**Pseudocode:-** 1- Start

2- Enter/read the number.

3- FOR (i = 8; i >= 0; i--)

    print (num >> i) & 1

4- Stop