

## Bitwise operator example

Example:

```
#include <stdio.h>

main() {

    int a = 60;
    int b = 13;
    int c = 0;

    c = a & b;
    printf("Value of c is %d\n", c );
    c = a | b;
    printf("Value of c is %d\n", c );
    c = a ^ b;
    printf("Value of c is %d\n", c );
    c = ~a;
    printf("Value of c is %d\n", c );
    c = a << 2;
    printf("Value of c is %d\n", c );
    c = a >> 2;
    printf("Value of c is %d\n", c );
}
```

## Ternary operator syntax and example

```
a<b ? printf("a is less") : printf("a is greater");
```

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

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

```
E void main()
```

```
{
```

```
int a, b, c, large;
```

```
clrscr();
```

```
printf("Enter any three number: ");
```

```
scanf("%d%d%d",&a,&b,&c);
```

```
large=a>b ? (a>c?a:c) : (b>c?b:c);
```

```
printf("Largest Number is: %d",large);
```

```
getch();
```

```
}
```