

Logical AND

```
# include <stdio.h>

# include <conio.h>

void main()

{

    int a,b,c;

    clrscr();

    printf("1=True,0=False\n");

    printf("0 && 0= 0\n");

    printf("0 && 1=0\n");

    printf("1 && 0 = 0\n");

    printf("1 && 1 =1 \n");

    printf("Enter first number\n");

    scanf("%d",&a);

    printf("Enter second number\n");

    scanf("%d",&b);

    c=(a>b&&<b>a);

    printf("( %d ) %d ) is %d\n",a,b,a>b);

    printf("( %d ) %d ) is %d\n",b,a,b>a);

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

```
    getch();  
}
```

Out Put Screen

1=True,0=False

0 && 0 =0

0 && 1 =0

1 && 0 =0

1 && 1 =1

Enter first number

10

Enter second number

3

(10>3) is 1

(3>10) is 0

(10>3) && (3>10) =0