

```
void swap(int *a, int *b); // Functtion Prototype
```

```
void main()
{
    int a, b;
    clrscr();
    printf("Enter two nos:");
    scanf("%d %d",&a, &b);
    swap(&a, &b);
    printf("\n a = %d \t b = %d",a,b);
    getch();
}
```

```
void swap(int *a, int *b)
{
    int
                                c;

    c = *a;
    *a = *b;
    *b = c;
    printf("\n Inside swap() a = %d \t b = %d", *a, *b);
}
```

```
/*
    & => Address Of Operator
    * => Value At Address Operator
    int *a;
    int b;
    a = &b
*/
```