

≡ File Edit Search Run Compile Debug Project Options Window Help

[■] MOD16.C 1=[↑]

```
#include <stdio.h>
void swapNumbers(int *x,int *y,int *z);
int main()
{
    int e1,e2,e3;
    printf("enter the value of 1st element : ");
    scanf("%d",&e1);
    printf("enter the value of 2nd element : ");
    scanf("%d",&e2);
    printf("enter the value of 3rd element : ");
    scanf("%d",&e3);

    printf("\n The value before swapping are :\n");
    printf(" element 1 = %d\n element 2 = %d\n element 3 = %d\n",e1,e2,e3);
    swapNumbers(&e1,&e2,&e3);
    printf("\n The value after swapping are :\n");
    printf(" element 1 = %d\n element 2 = %d\n element 3 = %d\n\n",e1,e2,e3);
    return 0;
}
void swapNumbers(int *x,int *y,int *z)
```

1:1

F1 Help Alt-F8 Next Msg Alt-F7 Prev Msg Alt-F9 Compile F9 Make F10 Menu

≡ File Edit Search Run Compile Debug Project Options Window Help

[■] MOD16.C 1=[↑↓]

```
scanf("%d",&e2);
    printf("enter the value of 3rd element : ");
scanf("%d",&e3);

printf("\n The value before swapping are :\n");
printf(" element 1 = %d\n element 2 = %d\n element 3 = %d\n",e1,e2,e3);
swapNumbers(&e1,&e2,&e3);
printf("\n The value after swapping are :\n");
printf(" element 1 = %d\n element 2 = %d\n element 3 = %d\n\n",e1,e2,e3);
return 0;
}
```

```
void swapNumbers(int *x,int *y,int *z)
{
    int tmp;
    tmp=*y;
    *y=*x;
    *x=*z;
    *z=tmp;
}
```

29:1

F1 Help Alt-F8 Next Msg Alt-F7 Prev Msg Alt-F9 Compile F9 Make F10 Menu

C:\TURBOC3\BIN>TC

enter the value of 1st element : 5

enter the value of 2nd element : 6

enter the value of 3rd element : 7

The value before swapping are :

element 1 = 5

element 2 = 6

element 3 = 7

The value after swapping are :

element 1 = 7

element 2 = 5

element 3 = 6

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