*10.*

**#include<stdio.h>**

**#include<ctype.h>**

**int main()**

**{**

**char ch;**

**printf("Please Enter A Letter: ");**

**scanf("%c",&ch);**

**if(ch==toupper(ch)){**

**printf("The Opposite Letter Of '%c' Is: '%c'",ch,tolower(ch));**

**}**

**else{**

**printf("The Opposite Letter Of '%c' Is: '%c'",ch,toupper(ch));**

**}**

**return 0;**

**}**