

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

#define X 10.5 //simple macro

#define square(x) x*x    // Argumented Macro

#define cube(x) square(x)*x // Nested macro

void main()
{
    float x;
    clrscr();
    printf("Enter a no:");
    scanf("%f",&x);
    printf("\n X = %f", X);
    printf("\n square(%f) = %f",x,square(x));
    printf("\n cube(%f) = %f",x,cube(x));
    getch();
}
```