

```
// Thu Vien
#include<stdio.h>
#include<conio.h>

void main()
{
    int n, x, luythua=1;
    printf("\n Nhap vao gia tri x");
    scanf("%d",&x);
    do
    {
        printf("\n Nhap vao gia tri n ");
        scanf("%d",&n);
    }while(n<=0);
    for(int i=1;i<=n;i++)
        luythua=luythua*x;
    printf("%d^%d = %d",x,n,luythua);
    getch();
}
```