

Program to check whether the given number is Armstrong or not

```
#include <stdio.h>
#include <conio.h>
main()
{
    int r,n,sum,m;
    sum=0;
    scanf("%d",&n);
    m=n;
    while (n>0)
    {
        r=n%10;
        n=n/10;
        sum=sum+r*r*r;
    }
    if (sum==m)
        printf("no is armstrong");
    else
        printf("no is not armstrong");
    getch();
}
```