```c
#include<stdio.h>
#include<conio.h>
void main()
{
int n,r,sum=0,temp;
clrscr();
printf("enter the no\n");
scanf("%d",&n);
temp=n;
while(n>0)
{
r=n%10;
sum=sum+(r*r*r);
n=n/10;
}
if(temp==sum)
{
printf("no is armstrong");
}
else
{
```

```c
clrscr();
printf("enter the no\n");
scanf("%d",&n);
temp=n;
while(n>0)
{
r=n%10;
sum=sum+(r*r*r);
n=n/10;
}
if(temp==sum)
{
printf("no is armstrong");
}
else
{
printf("no is not armstrong");
}
getch();
}
```

```
enter the no
153
no is armstrong_
```