



C- Pool

problem 179

Armstrong Number

*This material is developed by IMTSchool for educational use only  
All copyrights are reserved*

**write C Program to Check Armstrong Number.**


$$1634 = 1^4 + 6^4 + 3^4 + 4^4$$

**Armstrong  
Number**

## Expected Output

```
Enter an integer: 1634  
1634 is an Armstrong number.
```