1. Armstrong Number
2. **package** com.cap;
3. **public** **class** Armstrong {
4. **public** **static** **void** main(String[] args) {
5. **int** num=153;
6. **int** temp=num;
7. **int** res=0;
8. **while**(num>0) {
9. **int** last=num%10;
10. res=res + (last\*last\*last);
11. num = num/10;
12. }
13. **if**(temp==res) {
14. System.***out***.println("The number is Armstrong Number");
15. }
16. **else** {
17. System.***out***.println("The number is not an Armstrong Number");
18. }
19. }
20. }