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| --- |
| class ArmstrongExample{ |
|  | public static void main(String[] args) { |
|  | int c=0,a,temp; |
|  | int n=153;//It is the number to check armstrong |
|  | temp=n; |
|  | while(n>0) |
|  | { |
|  | a=n%10; |
|  | n=n/10; |
|  | c=c+(a\*a\*a); |
|  | } |
|  | if(temp==c) |
|  | System.out.println("armstrong number"); |
|  | else |
|  | System.out.println("Not armstrong number"); |
|  | } |
|  | } |