**NAME:Devansh Ahuja ROLL NO:03 CLASS:D7A**

**Java code:**

**import java.util.\*;**

**class Arm**

**{**

**public static void main(String args[])**

**{**

**int x,y,z,w,i;**

**System.out.println("FOLLOWING ARE THE ARMSTRONG NUMBER: ");**

**for(i=100;i<=999;i++)**

**{**

**x=i/100;**

**w=i%100;**

**y=w/10;**

**z=w%10;**

**if(x\*x\*x+y\*y\*y+z\*z\*z==i)**

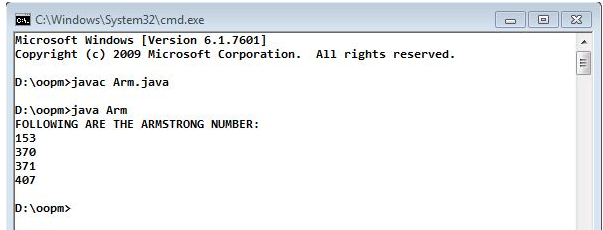
**System.out.println(i);**

**}**

**}**

**}**

**Output:**

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