
First cubes**P69277_en**

Write a program that reads a number n , and prints $0^3, 1^3, \dots, (n-1)^3, n^3$.

Input

Input consists of a natural number n .

Output

Print a line with $0^3, 1^3, \dots, (n-1)^3, n^3$. Separate the numbers with commas.

Sample input

5

Sample output

0,1,8,27,64,125

Problem information

Author : Jordi Petit

Translator : Carlos Molina

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