Primes in Brainf##k

Your task is to print all primes up to **100** separated by a single comma. Please do not print anything else after the last prime.

Attention: You can use any programming language you want, as long as it is Brainf**k.

Input

Nothing.

Output

In a single line, all the primes up to **100**.

Example

Input:

Output:
2,3,5,7,...,97