Permutation

Input File	Output File	Time Limit	Memory Limit
N/A	stdout	1second	64MiB

As we all know, Addition is a *very* hard problem. You have pored over it for hours, but no solution has yet presented itself. Evidently, it's so difficult that not even the problem-setters are aware of a way to solve it (or else they would have written an editorial)¹. As one of the greatest informaticians of our time, you deem being unable to solve Addition even worse than flavour text which has nothing to do with the actual problem.

The problem has disheartened you so much that a "kind friend" of yours has given you a different problem to solve – he says to you:

I have a secret permutation of the first 10 natural numbers². Your task is to determine this permutation by outputting your own permutation of the first 10 natural numbers.

For each number you output correctly, you will receive 10% of the points for this problem.

This task seems inherently trivial, so you boot up your trusty laptop and begin coding away...

Input

This task is output only!

Output

Output 10 integers – one on each line.

Please Note: The grader is particularly fussy with regard to interpreting a programme's output - it will discard any blank lines it finds in the file your programme writes to. For example, if your output contains a blank line in the middle, it will be ignored. This means that you can output a trailing newline.

Scoring

You will be awarded 10% of the points for this problem for each integer

¹There actually *is* an <u>editorial to Addition</u>.

 $^{^{2}}$ The natural numbers are counting numbers, so the first 10 lie in the range [1, 10]

whose location you guess correctly.

A verdict of WA will be awarded (along with 0 points) if any of the following criterion are met:

- You output more than 10 lines
- You output an integer more than once
- You output something that isn't an integer

You will be awarded 0 points for this problem, but not receive a WA verdict if any of the following are met:

- You don't start your contest window
- You don't submit to this problem