

ASCII Art Contest

Input file: **standard input**
Output file: **standard output**
Time limit: 1 second
Memory limit: 256 megabytes

Three leading AI-powered creative assistants—Gemini, ChatGPT, and Claude—enter the first ever ASCII Art Contest, where they must impress a panel of human judges with their text-based masterpieces.

Each participant receives a score between 80 and 100 (inclusive). The organizers want to announce the final standing only if the judges’ opinions are “close enough”; otherwise, they will ask the judges to reconsider.

Given the three integer scores of Gemini, ChatGPT, and Claude, determine the contest result:

- If the maximum score and the minimum score differ by at least 10 points, print **check again** (the judging seems inconsistent, so the panel must re-evaluate).
- Otherwise, print **final X**, where X is the median of the three scores (the score that would be in the middle if all three were sorted in non-decreasing order).

Input

A single line contains three integers g, c, ℓ , representing the scores of Gemini, ChatGPT, and Claude respectively.

- $80 \leq g, c, \ell \leq 100$

Output

Print the required answer in a line.

Examples

standard input	standard output
88 94 95	final 94
100 80 81	check again
98 99 98	final 98
95 86 85	check again