

# Half the problem

time limit per test: 1 second  
memory limit per test: 256 megabytes  
input: standard input  
output: standard output

points: 100 · problem code: halftheproblem · author: Parsa

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During his recent trip to Spain, Parsa found himself facing an unexpected challenge. Every morning, he visited a small cafe for his coffee—and over time, he grew quite fond of the barista. To his delight, she seemed just as interested in him.

Just as he was working up the courage to ask her out, the cafe introduced a new twist: a daily crossword puzzle. The prize? Free coffee for a week for whoever could solve it and uncover the mystery key.

What Parsa didn't know was that the cafe manager had orchestrated the whole thing, hoping to nudge the two lovebirds closer together.

Determined to impress her, Parsa threw himself into the puzzle—and to his own surprise, he actually solved it. When he revealed the mystery key, he could hardly believe it himself.

With only five minutes left before her shift ended, Parsa finally gathered his courage. He walked up to her and, in slightly nervous Spanish, began to speak...

Unfortunately, the rest of the story is in Spanish—so you'll have to figure out what happens next on your own.