

∞ FIRSTFIVE ∞

Find the first integer within the input file that is divisible by five.

Input

There is one integer per line. Each integer is between 1 and 1 000 000, inclusive. The input file contains at most 5 000 integers.

Output

Output the first integer within the input file that is divisible by five.

Example

Input	Output
27 38 51 59 70 61 85 25 33	70