

Competition

Jojo is in a mathematics competition. He needs to multiply four pairs of numbers faster than the others to win.

Since Jojo wants to win, he asked you to make him a calculator that will help him win the competition.

Format Input

Four lines containing a pair of numbers X and Y each.

Format Output

Four lines containing the answer of each input line.

Constraints

For each line:

• $1 \le X, Y \le 5.000$

Sample Input (standard input)

451

Sample Output (standard output)

8

8

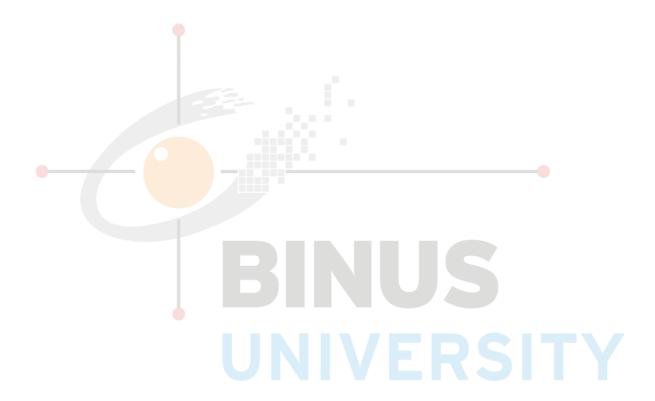
5

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Explanation

- $2 \times 4 = 8$
- $3 \times 3 = 9$
- $\bullet \ 4 \times 2 = 8$
- $5 \times 1 = 5$



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Competition

Jojo sedang berada di dalam kompetisi matematika. Ia harus mengalikan empat pasang angka lebih cepat dari lawan-lawannya untuk menang.

Karena Jojo ingin menang, ia meminta bantuanmu untuk membuatkannya sebuah kalkulator yang akan membantunya memenangkan perlombaan ini.

Format Input

Empat baris, masing masing berisi sepasang angka X dan Y.

Format Output

Empat baris berisi jawaban dari masing-masing baris input.

Constraints

Untuk setiap baris:

• $1 \le X, Y \le 5.000$

Sample Input (standard input)

243

4 2

5 1

Sample Output (standard output)

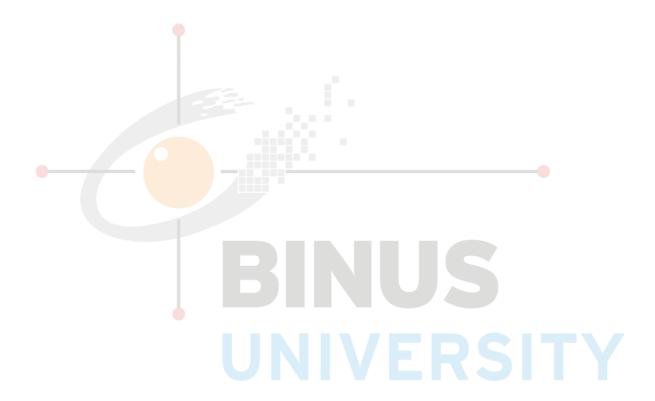
8 9 8 5

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