
Rectangles (3)

X26208_en

Write a program that prints $k, n \times m$ rectangles. Print each rectangle in an independent way, fill it up with 9, followed by 8, ... followed by 0, etc.

Input

The input consists of three natural numbers k, n, m .

Output

Print k rectangles of size $n \times m$, filled with 9,8,...0, 9, Separate two rectangles with an empty line.

Sample input 1

3 2 6

Sample output 1

987654
321098

987654
321098

987654
321098

Sample input 2

2 5 4

Sample output 2

9876
5432
1098
7654
3210

9876
5432
1098
7654
3210

Sample input 3

5 2 3

Sample output 3

987
654

987
654

987
654

987
654

987
654

Problem information

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