
72792. Bitwise AND

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

Given two integers a and b . You should do AND operation between them.

Input

Given two integers a, b . $1 \leq a, b \leq 100$

Output

Output the answer to the problem.

Examples

standard input	standard output
1 2	0
5 10	0
7 7	7
12 13	12
0 100	0