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The Virtual Learning Environment for Computer Programming

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Write a program that reads two numbers x and y, and prints all numbers between x and y (or between y and x), in decreasing order.

## Input

Input consists of two integer numbers *x* and *y*.

# Output

Print all integer numbers between x and y (or between y and x), in decreasing order.

Sample input 1	Sample output 1
3 7	7
	6
	5
	4
	3

#### Sample input 2

5 -3

# Sample output 2

## Sample input 3

-7 -7

## Sample output 3

-7

#### **Problem information**

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