

## Split a number on digits

Cost: 3 | Solved: 174

Memory limit: 256 MB

Time limit: 1 s

Input: input.txt

Output: output.txt

Task:

Split a number on digits and write them in ascending and descending order

Input:

Contains a positive integer number **n**  $(1 \le n \le 10^9)$ 

**Output:** 

On the first line write digits of number **n** in **forward** order On the second line write digits of number **n** in **reversed** order

Input	Output	po##imd
20718	20718	1/100je2e
	81702	<u>aedbae</u>