1204. Last Person to Fit in the Bus

Description

There is a queue of people waiting to board a bus. However, the bus has a weight limit of 1000 kilograms, so there may be some people who cannot board.

Write a solution to find the person_name of the last person that can fit on the bus without exceeding the weight limit. The test cases are generated such that the first person does not exceed the weight limit.

The result format is in the following example.

Example 1:

Input: Queue tab 			-+	-+
person_	id	person_name	weight	turn
5	i	Alice		1 1
4		Bob	175	5
3	- 1	Alex	350	2
6	ļ	John Cena	400	3
1		Winston	500	6
2		Marie	200	4
Output:	+		-+	-++
+		-+		
person_	name	: 1		
+		-+		
John Ce	na	1		
+			. 4-61	
		The folowing		
				Total Wei
		+-		
1	5	Alice	250	250
	3		·	600
3	6	John Cena	•	1000
4	2	Marie	200	1200
5	4	Bob	175	_
6	1	Winston	500	
++-	+	+-	+-	