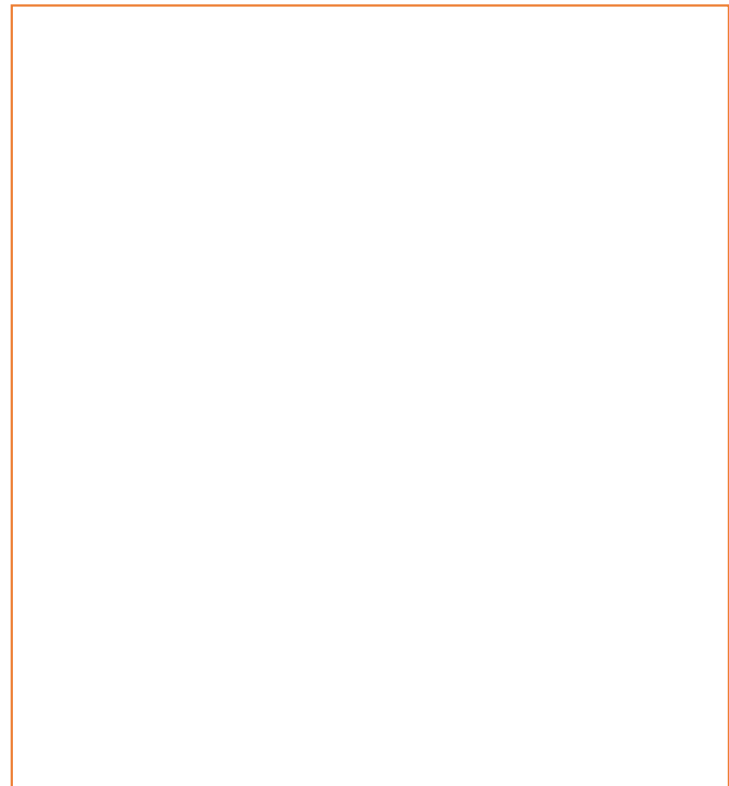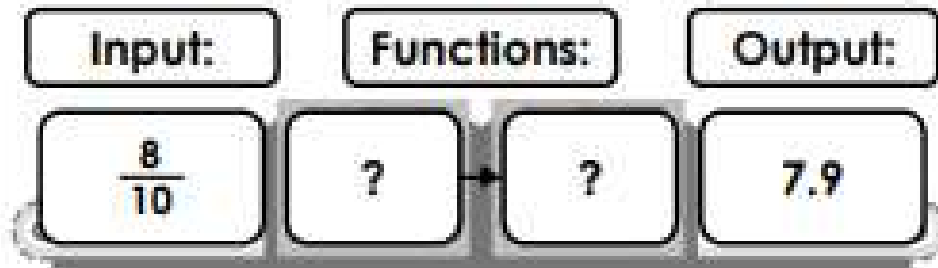**7a. Insert two functions that could be used to make the function machine correct.**

Input:	Functions:		Output:
$\dfrac{8}{10}$	?	?	7.9

8a. True or false? Explain your answer.
Suggest what the functions could be.

Inputs:		Outputs:
7	Functions:	2.7
3	? → ?	2.3
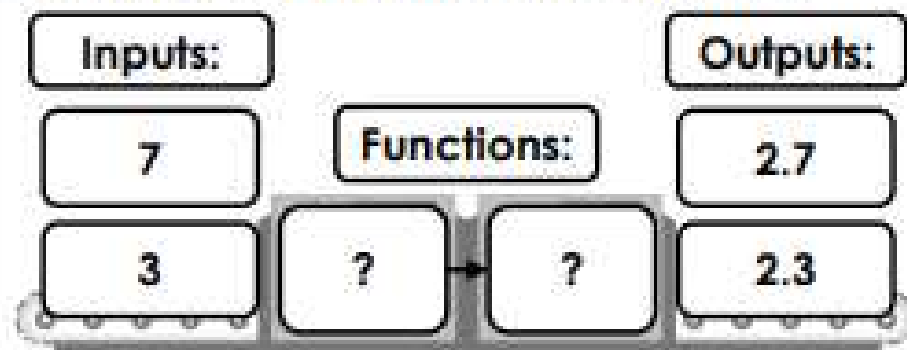
I think that the function is x 2 and then – 3.7 because 3 x 2, then – 3.7 is 2.3.

Jiang
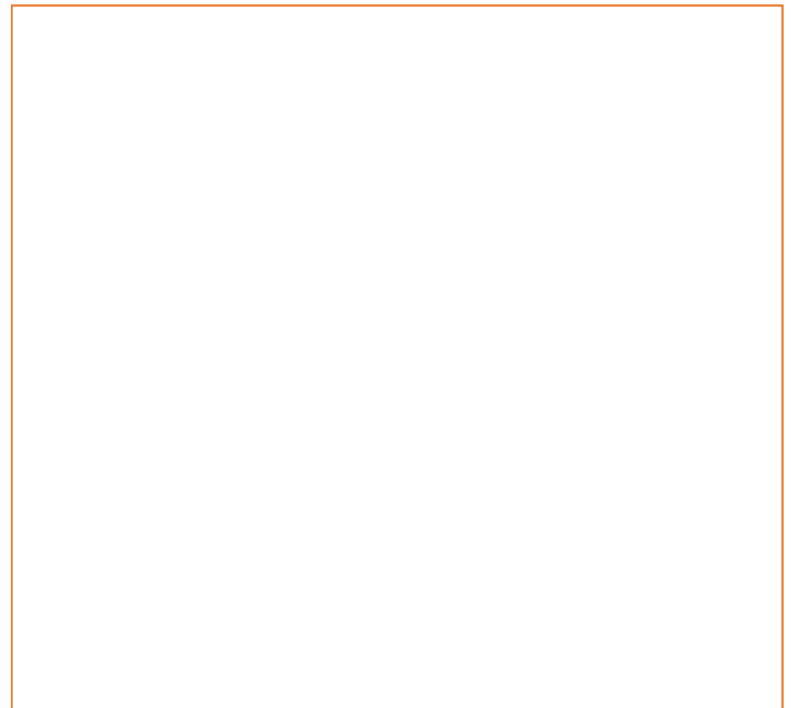
9a. Jaiden is using this function machine.

Functions:

+ 7.5 → ÷ 10
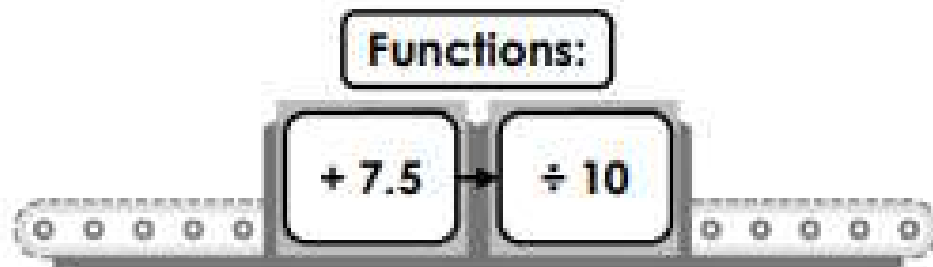
He puts an input into the function machine to generate an output. He then puts that output into the machine as an input. He now has the output of 0.875.

What was Jaiden's original input?