

Number Mazes

Start with the number on the left.

By moving through the maze and doing any arithmetic operations that you encounter on the number, exit the maze with the result on the right.

You may pass through an operation several times, but you cannot make a U-turn.

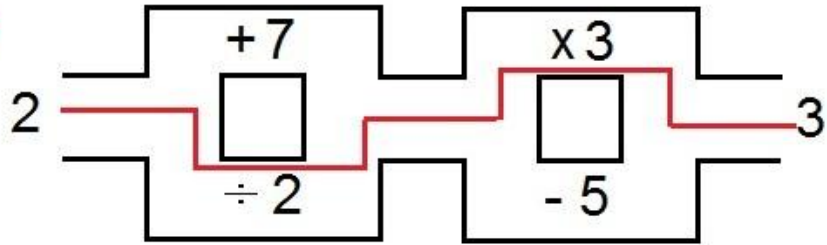
The results of all operations will be positive whole numbers.

Each maze has several solutions, but they all have one unique shortest solution.

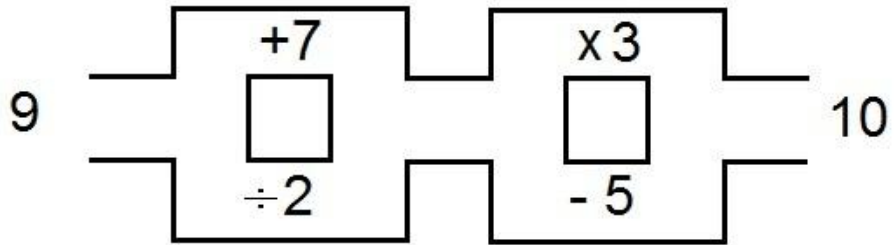
In the example, the solution would be written as $2 / 2 \times 3 = 3$.

You must solve all five mazes to get credit!

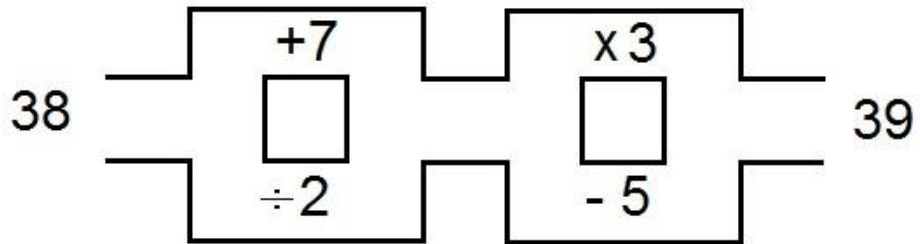
Example



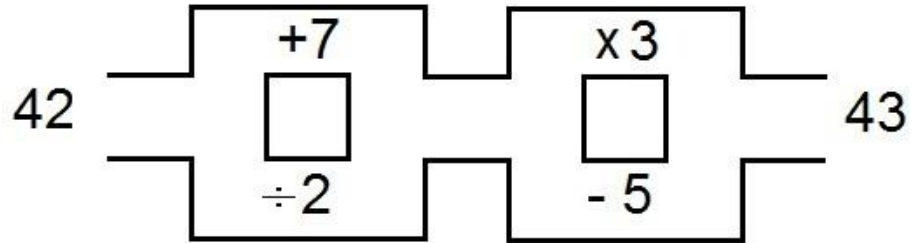
#1



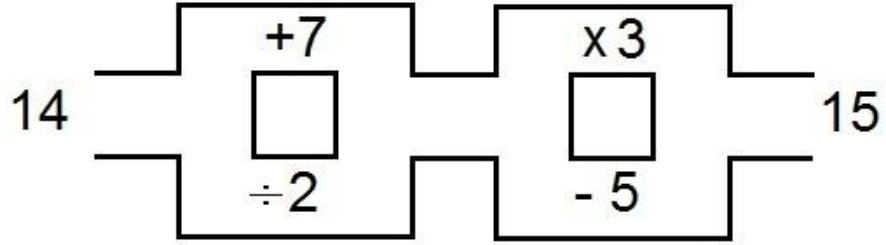
#2



#3



#4



#5

