











# Cuisenaire® Rod Color Code

_____ <b>White</b>	
_____ <b>Red</b>	
_____ <b>Light Green</b>	
_____ <b>Purple</b>	
_____ <b>Yellow</b>	
_____ <b>Dark Green</b>	
_____ <b>Black</b>	
_____ <b>Brown</b>	
_____ <b>Blue</b>	
_____ <b>Orange</b>	

# Blank Rule Tables

<b>in</b>								
<b>out</b>								

<b>in</b>								
<b>out</b>								

<b>in</b>								
<b>out</b>								

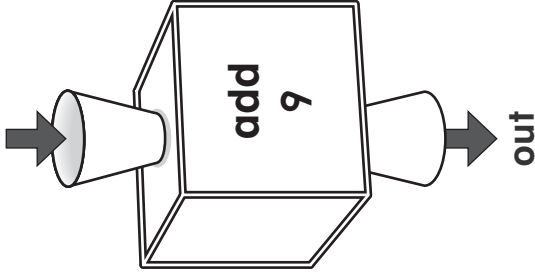
<b>in</b>								
<b>out</b>								

<b>in</b>								
<b>out</b>								

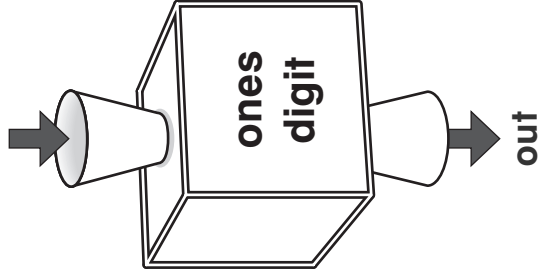
# Rule Cards I



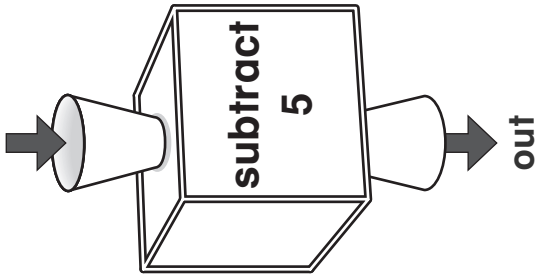
Input a number.



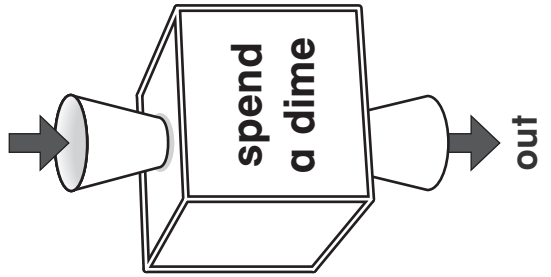
Input a number.



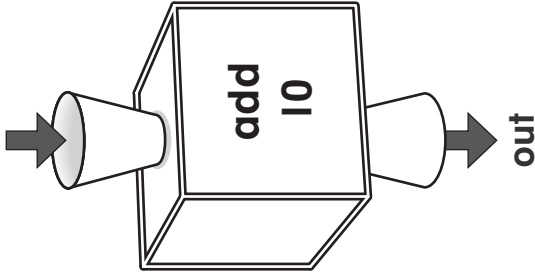
Input a number.



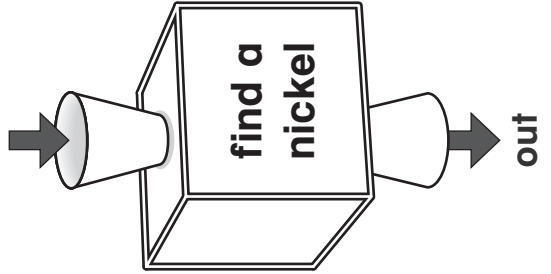
Input money.



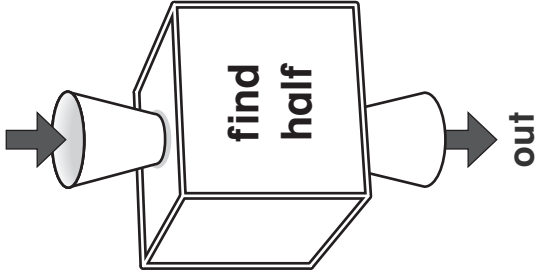
Input a number.



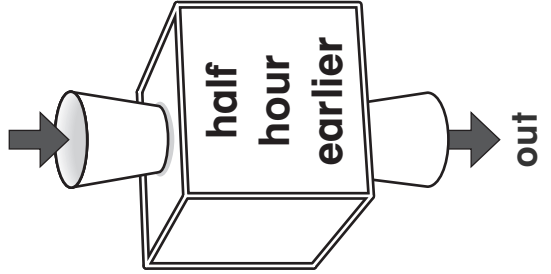
Input money.



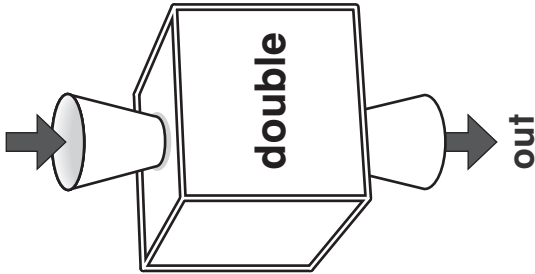
Input a number.



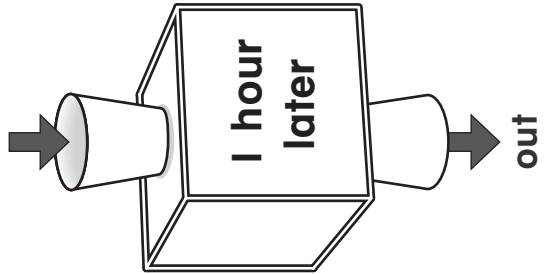
Input a time.



Input a number.



Input a time.

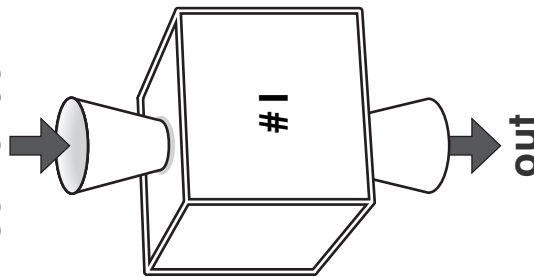


# Blank Rule Cards



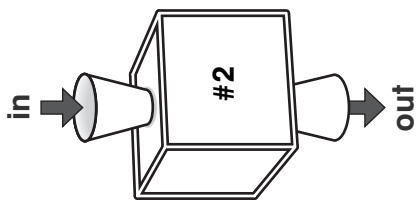

# Strange Machines I

Input an addition sentence.



<b>in</b>	$3 + 5 = 8$	$3 + 3 = 6$	$8 + 3 = 11$	$2 + 7 = 9$
<b>out</b>	$5 + 3 = 8$	$3 + 3 = 6$	$3 + 8 = 11$	$7 + 2 = 9$
<b>in</b>	$7 + 5 = 12$	$5 + 4 = 9$		$8 + 9 = 17$
<b>out</b>	$5 + 7 = 12$		$2 + 3 = 5$	

# Strange Machines II



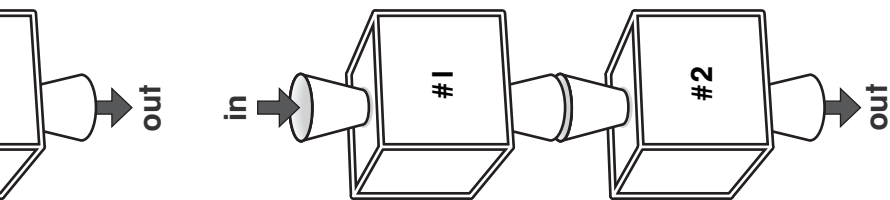
in
out

$3 + 5 = 8$
$8 - 5 = 3$

$3 + 3 = 6$
$6 - 3 = 3$

$8 + 3 = 11$
$11 - 3 = 8$

$2 + 7 = 9$
$9 - 7 = 2$



in
out

$7 + 5 = 12$
$12 - 5 = 7$

$5 + 4 = 9$

$5 - 2 = 3$

$8 + 9 = 17$

in
out

$3 + 5 = 8$
$8 - 3 = 5$

$5 + 4 = 9$

$5 - 3 = 2$

$8 + 9 = 17$

# Stair-Step Cards

The image shows a large rectangular frame containing several 'Stair-Step Cards'. Each card is a grid of squares with a dashed outer border and a solid inner border. Each square contains a gray circle. The cards are arranged in a descending staircase pattern from top-left to bottom-right. The top-left card is a 1x1 grid. The next card is a 2x2 grid. The next is a 3x3 grid. The next is a 4x4 grid. The next is a 5x5 grid. The next is a 6x6 grid. The next is a 7x7 grid. The next is an 8x8 grid. The final card is a 9x9 grid. A pair of scissors icon is positioned above the top-right card, indicating where to cut.