Input and Output Tables

b.

Complete the tables.

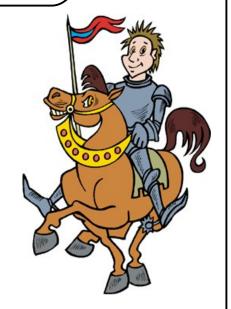
a.	Input	Output
	23	47
	34	
	15	

rule: add 24

70

Input	Output
56	
	30
27	
22	

rule: subtract 18



87

56

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Complete the table and answer the questions.

÷.	Input	Output
	19	73
	22	76
	39	
		108
		120
		135

What is the rule for this table? _	
Explain how you found the rule.	

Now try this: On a separate sheet of paper, make your own in-out table. Have

a friend find the rule and fill in the missing boxes.

ANSWER KEY

Input and Output Tables

Complete the tables.

a.

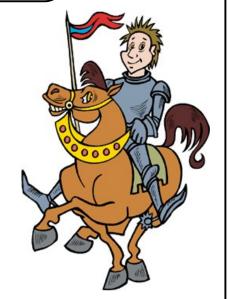
Input	Output
23	47
34	<u>58</u>
45	<u>69</u>
<u>46</u>	70

rule: add 24

b.

Input	Output
56	<u>38</u>
48	30
27	<u>9</u>
22	<u>4</u>

rule: subtract 18



c.



87

56

Complete the table and answer the questions.

135

e. Input Output

19 73

22 76

39

108

120

What is the rule for this table? add 54

Explain how you found the rule.

First, observe whether the number goes up or down in the output column. Since it goes up, you know you're adding. Then subtract to find the difference between 73 and 19.

Now try this:

On a separate sheet of paper, make your own in-out table. Have

a friend find the rule and fill in the missing boxes.