

Name: _____

Input and Output Tables

Complete the tables.

a.

Input	Output
23	47
34	
45	
	70

rule: add 24

b.

Input	Output
56	
	30
27	
22	

rule: subtract 18



c.

Input	7	13		31
Output	57		74	81

rule: _____

d.

Input		65		87
Output	7	34	45	56

rule: _____

Complete the table and answer the questions.

e.

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.