

Name _____

Date _____ Grade _____

Function Tables Determine the rule followed by each function table. The rule consists of 2 variables using addition, division, multiplication, and/or subtraction.

1.	
Input	Output
18	0
45	3
63	5
81	7

2.	
Input	Output
3	15
4	19
8	35
6	27

3.	
Input	Output
4	14
8	22
2	10
10	26

4.	
Input	Output
15	1
35	5
20	2
10	0

5.	
Input	Output
3	7
11	31
5	13
1	1

6.	
Input	Output
40	16
16	10
4	7
12	9

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Function Tables Determine the rule followed by each function table. The rule consists of 2 variables using addition, division, multiplication, and/or subtraction.

1.	
Input	Output
5	22
10	47
2	7
8	37

2.	
Input	Output
9	6
15	8
21	10
33	14

3.	
Input	Output
4	21
11	49
6	29
21	89

4.	
Input	Output
36	9
72	9
24	1
18	0

5.	
Input	Output
5	12
8	24
11	36
14	48

6.	
Input	Output
21	6
7	4
49	10
35	8

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Answer Key

Page 1

1. Rule = $\div 9 - 2$

2. Rule = $\times 4 + 3$

3. Rule = $\times 2 + 6$

4. Rule = $\div 5 - 2$

5. Rule = $\times 3 - 2$

6. Rule = $\div 4 + 6$

Page 2

1. Rule = $\times 5 - 3$

2. Rule = $\div 3 + 3$

3. Rule = $\times 4 + 5$

4. Rule = $\div 6 - 3$

5. Rule = $\times 4 - 8$

6. Rule = $\div 7 + 3$