Name: _____ Date: _____

Division Input-Output Tables

Grade 3 | Completing input-output tables that follow a division rule and finding the missing rule | Version 5 of 10

Use the rule to fill in each table. A missing input is the number you divide: think multiplication. In the last two tables, find the rule first, then finish the table.

1. **Rule: Divide by 6**

In	Out
12	2
	4
42	
48	
60	

2. **Rule: Divide by 3**

In	Out
6	2
12	
18	
24	
	9

3. **Rule: Divide by 5**

In	Out
5	1
	5
35	
40	
45	

4. **Rule: Divide by 7**

In	Out
7	1
	2
35	
63	
70	

5. **Rule: Divide by ____**

In	Out
2	1
6	3
12	6
14	7
16	

6. **Rule: Divide by ____**

In	Out
8	1
40	5
56	7
72	9
80	

Division Input-Output Tables - ANSWER KEY

Grade 3 | Completing input-output tables that follow a division rule and finding the missing rule | Version 5 of 10

Use the rule to fill in each table. A missing input is the number you divide: think multiplication. In the last two tables, find the rule first, then finish the table.

1. **Rule: Divide by 6**

In	Out
12	2
24	4
42	**7**
48	**8**
60	**10**

2. **Rule: Divide by 3**

In	Out
6	2
12	**4**
18	**6**
24	**8**
27	9

3. **Rule: Divide by 5**

In	Out
5	1
25	5
35	**7**
40	**8**
45	**9**

4. **Rule: Divide by 7**

In	Out
7	1
14	2
35	**5**
63	**9**
70	**10**

5. **Rule: Divide by _2_**

In	Out
2	1
6	3
12	6
14	7
16	**8**

6. **Rule: Divide by _8_**

In	Out
8	1
40	5
56	7
72	9
80	**10**