Name: _____ Date: _____

Division Input-Output Tables

Grade 3 | Completing input-output tables that follow a division rule and finding the missing rule | Version 2 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 5**

In	Out
10	2
	4
25	
30	
45	

2. **Rule: Divide by 2**

In	Out
4	2
6	
8	
	5
16	

3. **Rule: Divide by 3**

In	Out
6	2
	4
21	
24	
27	

4. **Rule: Divide by 8**

In	Out
16	2
24	
	4
48	
72	

5. **Rule: Divide by ____**

In	Out
12	2
24	4
30	5
48	8
54	

6. **Rule: Divide by ____**

In	Out
7	1
14	2
21	3
49	7
56	

Division Input-Output Tables - ANSWER KEY

Grade 3 | Completing input-output tables that follow a division rule and finding the missing rule | Version 2 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 5**

In	Out
10	2
20	4
25	**5**
30	**6**
45	**9**

2. **Rule: Divide by 2**

In	Out
4	2
6	**3**
8	**4**
10	5
16	**8**

3. **Rule: Divide by 3**

In	Out
6	2
12	4
21	**7**
24	**8**
27	**9**

4. **Rule: Divide by 8**

In	Out
16	2
24	**3**
32	4
48	**6**
72	**9**

5. **Rule: Divide by** **6**

In	Out
12	2
24	4
30	5
48	8
54	**9**

6. **Rule: Divide by** **7**

In	Out
7	1
14	2
21	3
49	7
56	**8**