

Name: ..... Class: .....

Whole number division input/output tables



Divide the following using the given rules.

a.

Rule: <u>divide by 7</u>		
Input	Show working	output
35		
42		
49		
56		
63		

Since the rule is to divide by 7, we need to divide all the numbers in the input column by 7.

Rule: <u>divide by 7</u>		
Input	Show working	output
35	$35 \div 7$	5
42	$42 \div 7$	6
49	$49 \div 7$	7
56	$56 \div 7$	8
63	$63 \div 7$	9

b.

Rule: <u>divide by 5</u>		
Input	Show working	output
25		
40		
50		
65		
75		

c.

Rule: <u>divide by 12</u>		
Input	Show working	output
72		
60		
48		
36		
24		

d.

Rule: <u>divide by 9</u>		
Input	Show working	output
108		
99		
81		
72		
27		

e.

Rule: <u>divide by 3</u>		
Input	Show working	output
27		
18		
15		
21		
9		
3		



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a.

Rule: divide by 7

Input	Show working	output
35		
42		
49		
56		
63		

Since the rule is to divide by 7, we need to divide all the numbers in the input column by 7.

Rule: divide by 7

Input	Show working	output
35	$35 \div 7$	5
42	$42 \div 7$	6
49	$49 \div 7$	7
56	$56 \div 7$	8
63	$63 \div 7$	9

b.

Rule: divide by 5

Input	Show working	output
25	$25 \div 5$	5
40	$40 \div 5$	8
50	$50 \div 5$	10
65	$65 \div 5$	13
75	$75 \div 5$	15

c.

Rule: divide by 12

Input	Show working	output
72	$72 \div 12$	6
60	$60 \div 12$	5
48	$48 \div 12$	4
36	$36 \div 12$	3
24	$24 \div 12$	2

d.

Rule: divide by 9

Input	Show working	output
108	$108 \div 9$	12
99	$99 \div 9$	11
81	$81 \div 9$	9
72	$72 \div 9$	8
27	$27 \div 9$	3

e.

Rule: divide by 3

Input	Show working	output
27	$27 \div 3$	9
18	$18 \div 3$	6
15	$15 \div 3$	5
21	$21 \div 3$	7
9	$9 \div 3$	3
3	$3 \div 3$	1

