

Name : _____

Score : _____ Date : _____

Division and Multiplication Patterns Worksheet

Look at the patterns carefully. Complete each box following the pattern. Write the rule for each box.

Example:

	in	out
rule	4	8
$\times 2$	12	24
	3	6
	7	14

①

	in	out
rule	50	10
	35	
	25	
	40	8

②

	in	out
rule	63	7
	90	
	54	
	81	9

③

	in	out
rule	27	9
	18	6
	21	
	3	

④

	in	out
rule	2	6
	4	12
	8	
	6	

⑤

	in	out
rule	54	9
	48	
	36	6
	18	

⑥

	in	out
rule	3	9
	2	6
	12	
	9	

⑦

	in	out
rule	4	16
	6	24
	10	
	9	

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Answers

Example:

	in	out
rule	4	8
$\times 2$	12	24
	3	6
	7	14

①

	in	out
rule	50	10
$\div 5$	35	7
	25	5
	40	8

②

	in	out
rule	63	7
$\div 9$	90	10
	54	6
	81	9

③

	in	out
rule	27	9
$\div 3$	18	6
	21	7
	3	1

④

	in	out
rule	2	6
$\times 3$	4	12
	8	24
	6	18

⑤

	in	out
rule	54	9
$\div 6$	48	8
	36	6
	18	3

⑥

	in	out
rule	3	9
$\times 3$	2	6
	12	36
	9	27

⑦

	in	out
rule	4	16
$\times 4$	6	24
	10	40
	9	36