

Name : \_\_\_\_\_

## In and Out Boxes

Complete the in and out boxes using the given divisibility rule.

1)

In	Out
	5
	7
	9
70	
91	
<b>Rule: Divide by 7</b>	

2)

In	Out
	4
32	
48	

3)

In	Out
27	
36	
	6
81	
	10
<b>Rule: Divide by 9</b>	

4)

In	Out
	6
27	
45	
	17
	31
<b>Rule: Divide by 3</b>	

5)

In	Out
	2
25	
	8
75	
80	
<b>Rule: Divide by 6</b>	

6)

In	Out
	2
25	
	8
75	
80	
<b>Rule: Divide by 5</b>	

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7)

A	14		52
B		17	
<b>Rule: <math>A \div 2 = B</math></b>			

If A is 98, what will be the value of B?

\_\_\_\_\_

If B is 8, what will be the value of A?

\_\_\_\_\_

Name : \_\_\_\_\_

## In and Out Boxes

Complete the in and out boxes using the given divisibility rule.

1)

In	Out
<b>35</b>	5
<b>49</b>	7
<b>63</b>	9
70	<b>10</b>
91	<b>13</b>
<b>Rule: Divide by 7</b>	

2)

In	Out
<b>16</b>	4
32	<b>8</b>
48	<b>12</b>

3)

In	Out
27	<b>3</b>
36	<b>4</b>
<b>54</b>	6
81	<b>9</b>
<b>90</b>	10
<b>Rule: Divide by 9</b>	

4)

In	Out
<b>18</b>	6
27	<b>9</b>
45	<b>15</b>
<b>51</b>	17
<b>93</b>	31
<b>Rule: Divide by 3</b>	

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Rule: Divide by 6

In	Out
<b>10</b>	2
25	<b>5</b>
<b>40</b>	8
75	<b>15</b>
80	<b>16</b>
<b>Rule: Divide by 5</b>	

7)

A	14	<b>34</b>	52
B	<b>7</b>	17	<b>26</b>
<b>Rule: <math>A \div 2 = B</math></b>			

If A is 98, what will be the value of B?  
49


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If B is 8, what will be the value of A?  
16


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