

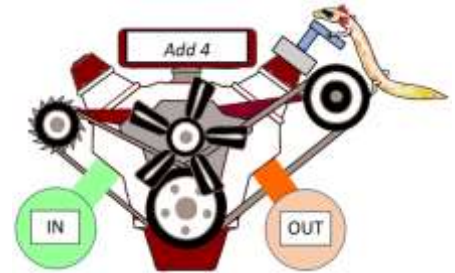
Name

Date



INPUT OUTPUT TABLES SHEET 3A

Fill in the missing outputs on these function tables.



1)

In	Double and add 1	Out
6	→	
13	→	
11	→	
19	→	
25	→	
0	→	

2)

In	Halve then subtract 2	Out
4	→	
12	→	
22	→	
36	→	
16	→	
50	→	

3)

In	Multiply by 3 and subtract 1	Out
9	→	
12	→	
1	→	
14	→	
7	→	
20	→	

4)

In	Add 2 then divide by 3	Out
7	→	
13	→	
22	→	
19	→	
31	→	
1	→	

5) Rule: Add 3 then multiply by 5.

In	4	1	7	9	0
Out	35				

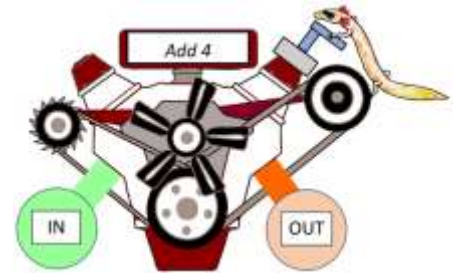
6) Rule: Divide by 4 and Subtract 1

In	12	20	32	44	4
Out					



INPUT OUTPUT TABLES SHEET 3A ANSWERS

Fill in the missing outputs on these function tables.



1)

In	Double and add 1	Out
6	→	<u>13</u>
13	→	<u>27</u>
11	→	<u>23</u>
19	→	<u>39</u>
25	→	<u>51</u>
0	→	<u>1</u>

2)

In	Halve then subtract 2	Out
4	→	<u>0</u>
12	→	<u>4</u>
22	→	<u>9</u>
36	→	<u>16</u>
16	→	<u>6</u>
50	→	<u>23</u>

3)

In	Multiply by 3 and subtract 1	Out
9	→	<u>26</u>
12	→	<u>35</u>
1	→	<u>2</u>
14	→	<u>41</u>
7	→	<u>20</u>
20	→	<u>59</u>

4)

In	Add 2 then divide by 3	Out
7	→	<u>3</u>
13	→	<u>5</u>
22	→	<u>8</u>
19	→	<u>7</u>
31	→	<u>11</u>
1	→	<u>1</u>

5) Rule: Add 3 then multiply by 5.

In	4	1	7	9	0
Out	35	<u>20</u>	<u>50</u>	<u>60</u>	<u>15</u>

6) Rule: Divide by 4 and Subtract 1

In	12	20	32	44	4
Out	<u>2</u>	<u>4</u>	<u>7</u>	<u>10</u>	<u>0</u>