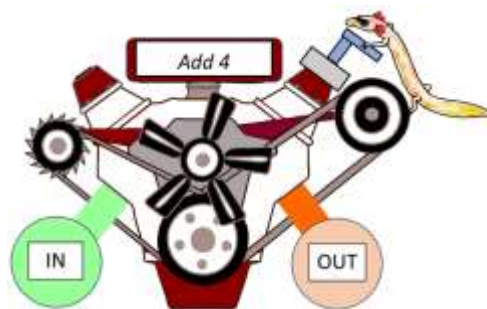




INPUT OUTPUT TABLES SHEET 2C

Write down what the function machines are doing to each number in the top box.

Fill in any missing outputs.



1)

In	Add _____	Out
0	→	9
1	→	10
2	→	11
3	→	12
4	→	13
5	→	

2)

In		Out
8	→	2
9	→	3
10	→	4
11	→	5
12	→	6
13	→	

3)

In		Out
0	→	0
2	→	1
4	→	2
6	→	3
8	→	4
10	→	

4)

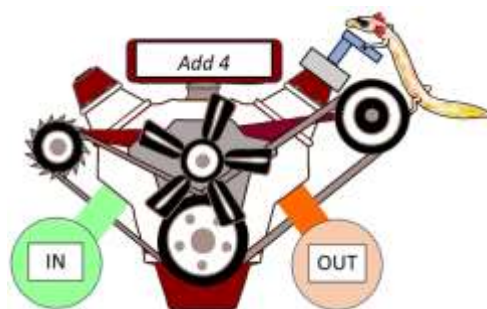
In		Out
0	→	0
1	→	4
2	→	8
3	→	12
4	→	16
5	→	



INPUT OUTPUT TABLES SHEET 2C ANSWERS

Write down what the function machines are doing to each number in the top box.

Fill in any missing outputs.



1)

In	Add <u>9</u>	Out
0	→	9
1	→	10
2	→	11
3	→	12
4	→	13
5	→	<u>14</u>

2)

In	<u>Subtract 6</u>	Out
8	→	2
9	→	3
10	→	4
11	→	5
12	→	<u>6</u>
13	→	<u>7</u>

3)

In	<u>Halve or Divide by 2</u>	Out
0	→	0
2	→	1
4	→	2
6	→	3
8	→	<u>4</u>
10	→	<u>5</u>

4)

In	<u>Multiply by 4</u>	Out
0	→	0
1	→	4
2	→	8
3	→	12
4	→	<u>16</u>
5	→	<u>20</u>

