Q4 (Function Machine) Day 1 Name: _____

1. Look at the function machine below.

In ➡ | ÷ 5 | ➡ | -7 | ➡ Out

Use this function machine to **complete the table below**. The first one has been done for you.

In	Out
35	0
100	
	3

2. Look at the function machine below.

In ➡ | ÷ 6 | ➡ | -12 | ➡ Out

Use this function machine to **complete the table below**. The first one has been done for you.

In	Out
72	0
96	
	2

3. Look at the function machine below.

In → | **x 4** | → | **-11** | → Out

Use this function machine to **complete the table below**. The first one has been done for you.

In	Out
9	25
15	
	73

4. Look at the function machine below.

In → | **÷ 3** | → | **+8** | → Out

Use this function machine to **complete the table below**. The first one has been done for you.

In	Out
33	19
63	
	119

5. Look at the function machine below.

In ➡ | **x 9** | ➡ | **+11** | ➡ Out

Use this function machine to **complete the table below**. The first one has been done for you.

In	Out
4	47
3	
	92

6. Look at the function machine below.

In ➡ | **÷ 2** | ➡ | **-21** | ➡ Out

Use this function machine to **complete the table below**. The first one has been done for you.

In	Out
60	9
90	
	14

7. Look at the function machine below.

In ➡️ | x 7 | ➡️ | +7 | ➡️ Out

Use this function machine to **complete the table below**. The first one has been done for you.

In	Out
4	35
10	
	49

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8. Look at the function machine below.

In ➡️ | ÷ 6 | ➡️ | +17 | ➡️ Out

Use this function machine to **complete the table below**. The first one has been done for you.

In	Out
72	29
108	
	119

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9. Look at the function machine below.

In → | **x 2** | → | **-14** | → Out

Use this function machine to **complete the table below**. The first one has been done for you.

In	Out
14	14
21	
	23

10. Look at the function machine below.

In → | **x 10** | → | **+52** | → Out

Use this function machine to **complete the table below**. The first one has been done for you.

In	Out
9	142
2.5	
	163

11. Look at the function machine below.

In ➡ | ÷ 10 | ➡ | -31 | ➡ Out

Use this function machine to **complete the table below**. The first one has been done for you.

In	Out
320	1
960	
	123

12. Look at the function machine below.

In ➡ | ÷ 12 | ➡ | -6 | ➡ Out

Use this function machine to **complete the table below**. The first one has been done for you.

In	Out
48	-2
12	
	-4

Answers

1. 13   50
2. 4   84
3. 49   21
4. 29   333
5. 38   9
6. 24   70
7. 77   6
8. 35   612
9. 28   18.5
10. 77   11.1
11. 65   1540
12. -5   24