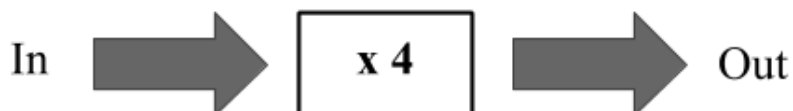


Q5 (Function Machine) Day 131**Name:** _____

1. Look at the three function machines below.

Function machine 1**Function machine 2****Function machine 3**

Which of the function machines above can produce the table below?

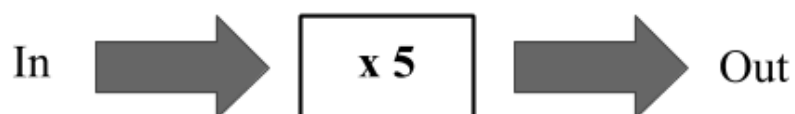
In	Out
3	22
4	28
5	34

Select the correct function by circling one of the options below.

- Function Machine 1
- Function Machine 2
- Function Machine 3

2. Look at the three function machines below.

Function machine 1



Function machine 2



Function machine 3



Which of the function machines above can produce the table below?

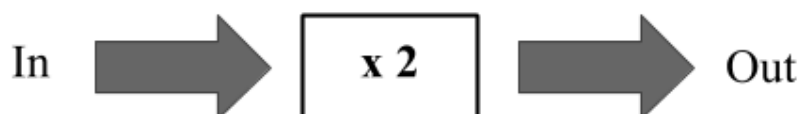
In	Out
6	30
8	40
10	50

Select the correct function by circling one of the options below.

- Function Machine 1
 - Function Machine 2
 - Function Machine 3
-

3. Look at the three function machines below.

Function machine 1



Function machine 2



Function machine 3



Which of the function machines above can produce the table below?

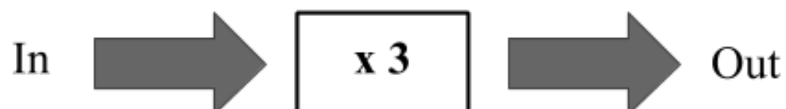
In	Out
4	6
8	14
12	22

Select the correct function by circling one of the options below.

- Function Machine 1
 - Function Machine 2
 - Function Machine 3
-

4. Look at the three function machines below.

Function machine 1



Function machine 2



Function machine 3



Which of the function machines above can produce the table below?

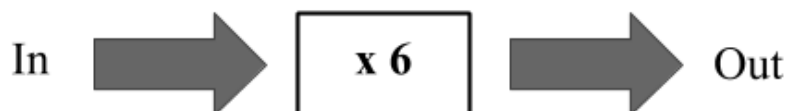
In	Out
5	18
10	33
15	48

Select the correct function by circling one of the options below.

- Function Machine 1
 - Function Machine 2
 - Function Machine 3
-

5. Look at the three function machines below.

Function machine 1



Function machine 2



Function machine 3



Which of the function machines above can produce the table below?

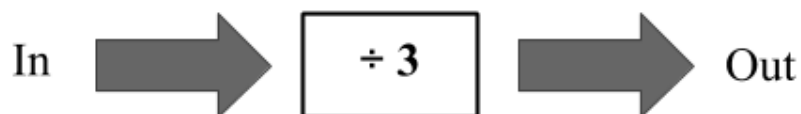
In	Out
9	54
6	36
3	18

Select the correct function by circling one of the options below.

- Function Machine 1
 - Function Machine 2
 - Function Machine 3
-

6. Look at the three function machines below.

Function machine 1



Function machine 2



Function machine 3



Which of the function machines above can produce the table below?

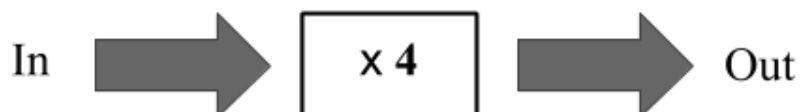
In	Out
11	23
10	21
9	19

Select the correct function by circling one of the options below.

- Function Machine 1
 - Function Machine 2
 - Function Machine 3
-

7. Look at the three function machines below.

Function machine 1



Function machine 2



Function machine 3



Which of the function machines above can produce the table below?

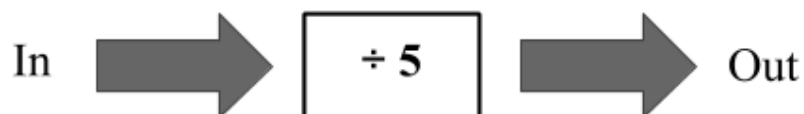
In	Out
14	56
13	52
12	48

Select the correct function by circling one of the options below.

- Function Machine 1
 - Function Machine 2
 - Function Machine 3
-

8. Look at the three function machines below.

Function machine 1



Function machine 2



Function machine 3



Which of the function machines above can produce the table below?

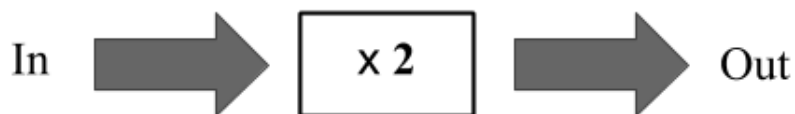
In	Out
30	8
20	6
10	4

Select the correct function by circling one of the options below.

- Function Machine 1
 - Function Machine 2
 - Function Machine 3
-

9. Look at the three function machines below.

Function machine 1



Function machine 2



Function machine 3



Which of the function machines above can produce the table below?

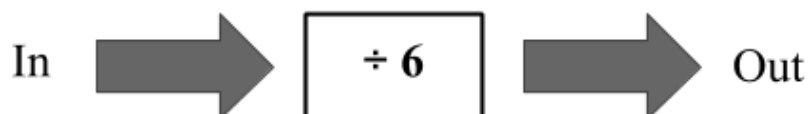
In	Out
40	100
35	90
30	80

Select the correct function by circling one of the options below.

- Function Machine 1
- Function Machine 2
- Function Machine 3

10. Look at the three function machines below.

Function machine 1



Function machine 2



Function machine 3



Which of the function machines above can produce the table below?

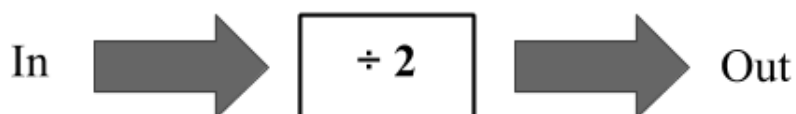
In	Out
72	12
78	13
84	14

Select the correct function by circling one of the options below.

- Function Machine 1
 - Function Machine 2
 - Function Machine 3
-

11. Look at the three function machines below.

Function machine 1



Function machine 2



Function machine 3



Which of the function machines above can produce the table below?

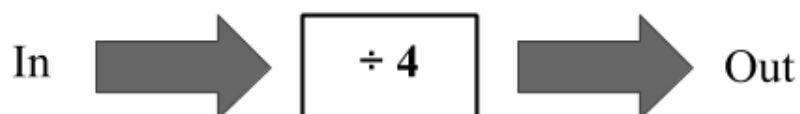
In	Out
101	52.5
102	53
103	53.5

Select the correct function by circling one of the options below.

- Function Machine 1
 - Function Machine 2
 - Function Machine 3
-

12. Look at the three function machines below.

Function machine 1



Function machine 2



Function machine 3



Which of the function machines above can produce the table below?

In	Out
1000	254
2000	504
3000	754

Select the correct function by circling one of the options below.

- Function Machine 1
 - Function Machine 2
 - Function Machine 3
-

Answers**1. 3****2. 1****3. 3****4. 2****5. 1****6. 2****7. 1****8. 3****9. 2****10.1****11.2****12.3**