

Write down the value of the beads.

1

3

8

2

4

6

5

9

7

10

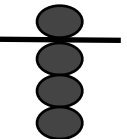
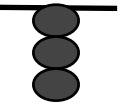

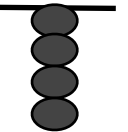
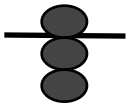
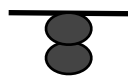

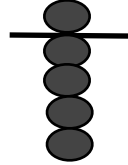
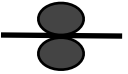
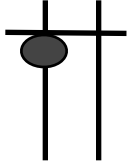
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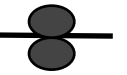

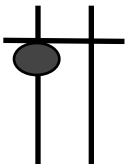


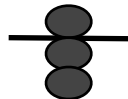
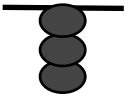
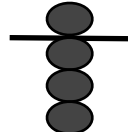
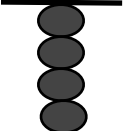
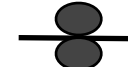
A	B	C	D	E	F	G	H	I	J
1	6	7	3	8	2	5	4	9	6

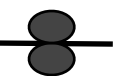

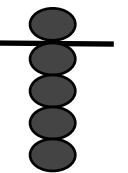
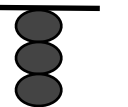

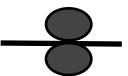
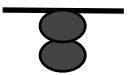
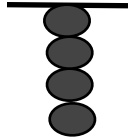
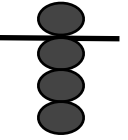
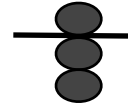
A	B	C	D	E	F	G	H	I	J
5	2	7	4	8	1	3	8	6	2

A	B	C	D	E	F	G	H	I	J
1	6	2	7	5	3	8	4	9	6

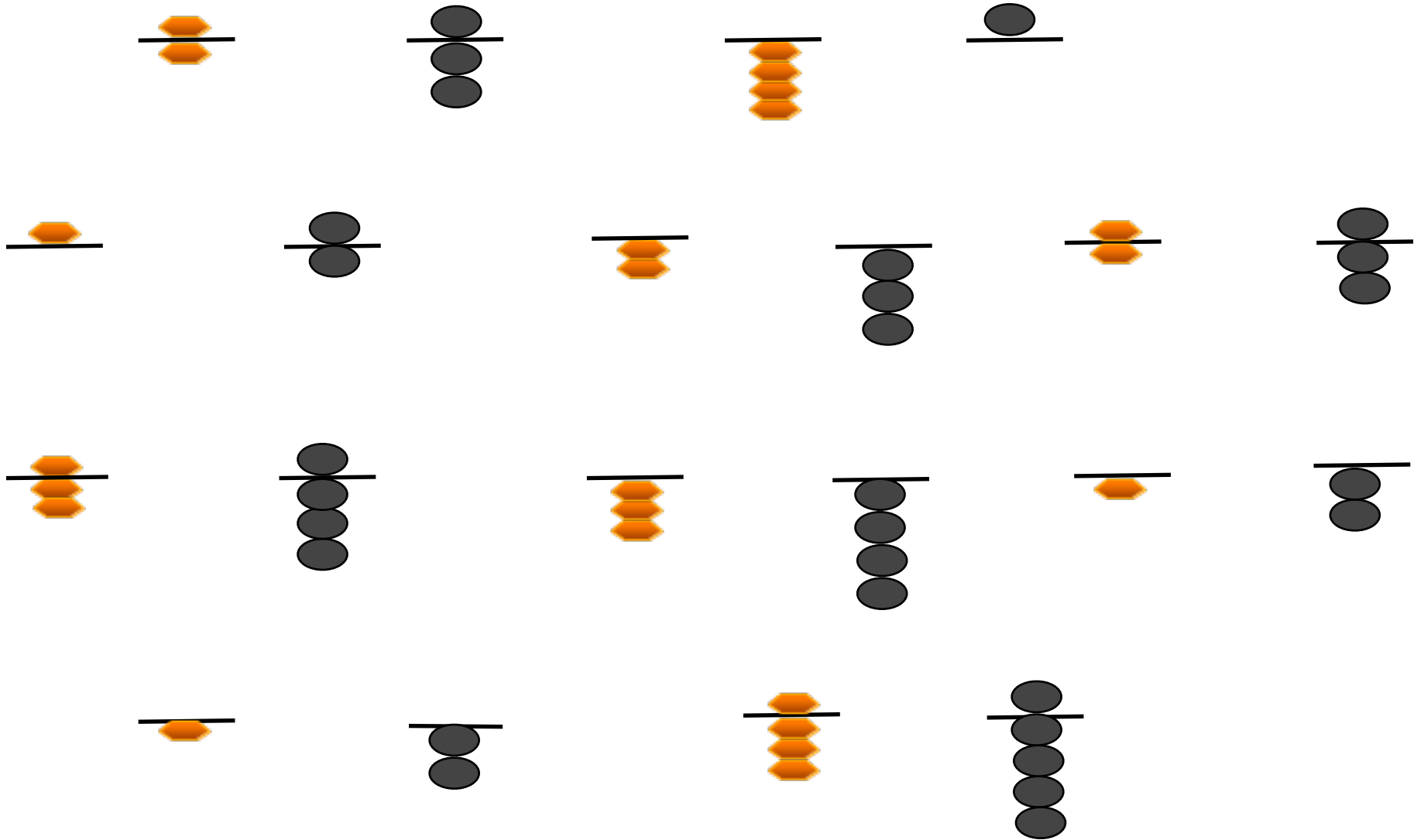
Write down the value of the beads.

A	B	C	D	E	F	G	H	I	J
									
8	3	1	4	7	2	5	9	6	10

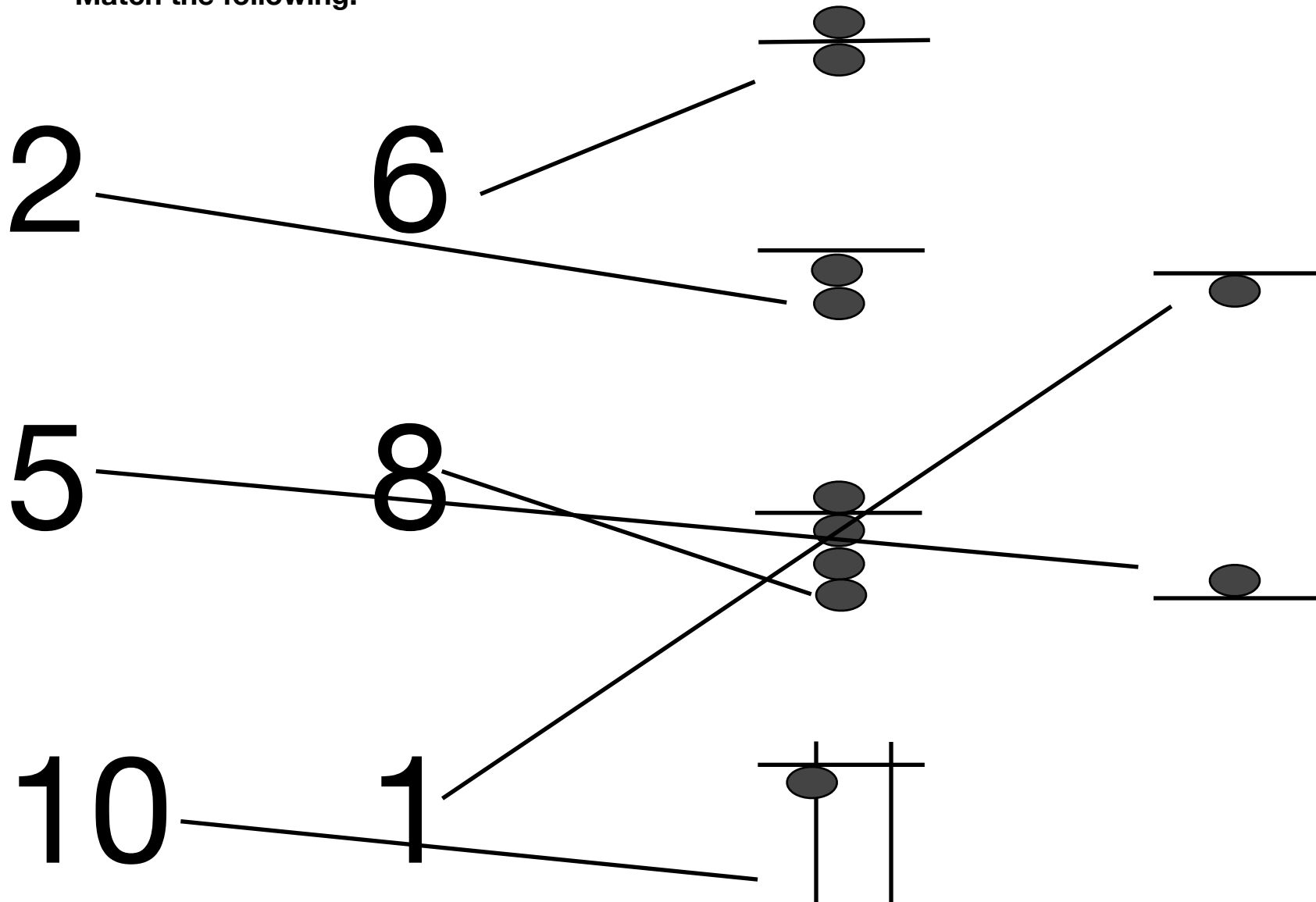
A	B	C	D	E	F	G	H	I	J
									
6	2	10	5	1	7	3	8	4	6

A	B	C	D	E	F	G	H	I	J
									
6	1	9	3	5	6	2	4	8	7

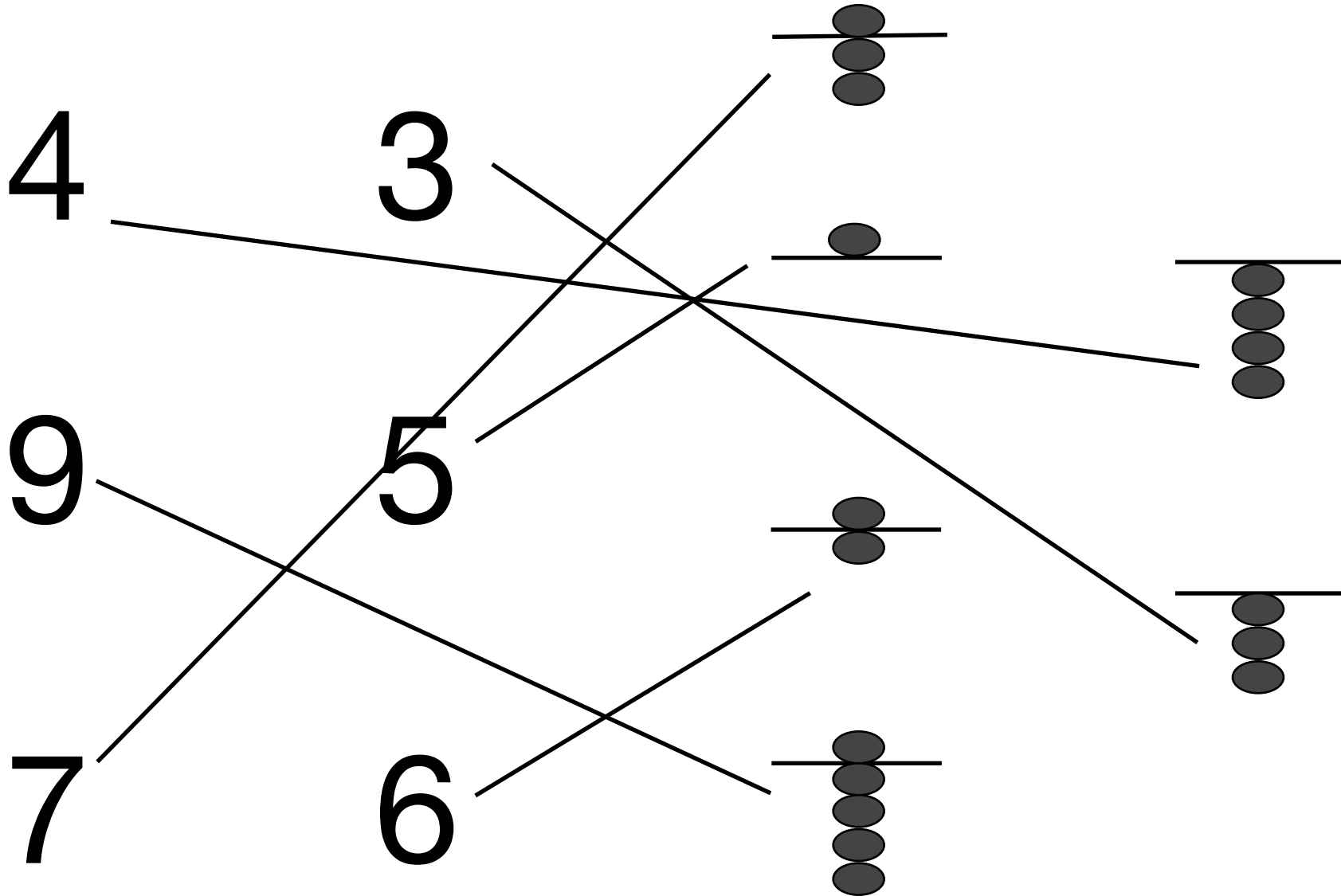
What comes after?



Match the following.



Match the following.



Write down the value of the beads.

A	B	C	D	E	F	G	H	I	J
2	4	6	1	8	5	3	8	7	6

A	B	C	D	E	F	G	H	I	J
6	5	8	3	4	9	7	2	1	4

A	B	C	D	E	F	G	H	I	J
5	6	2	7	1	3	8	4	9	6

Write the answers below.

A	B	C	D	E	F	G	H	I	J
1	3	4	1	5	4	2	4	2	7

A	B	C	D	E	F	G	H	I	J
3	5	2	6	5	3	7	8	7	9

A	B	C	D
6	3	6	1

Write the answers below.

A	B	C	D	E	F	G	H	I	J
9	8	7	6	8	5	4	8	5	9

A	B	C	D	E	F	G	H	I	J
4	7	3	9	5	7	9	3	8	4

A	B	C	D
6	5	4	2

Match the following.

$5 + 3 - 1 = 7$

$6 - 5 + 2 = 3$

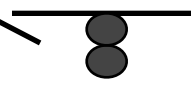
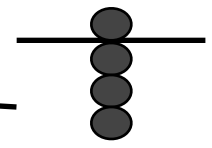
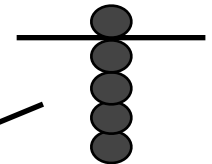
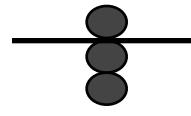
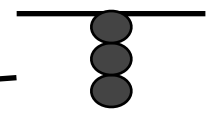
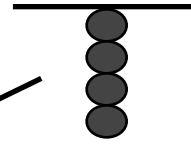
$9 - 7 + 2 = 4$

$8 - 6 - 1 = 1$

$2 + 6 - 6 = 2$

$9 - 6 + 5 = 8$

$5 + 4 = 9$



Use the right hand first finger and thumb.

A	B	C	D	E	F	G	H	I	J
5	7	3	9	8	5	0	8	4	1

A	B	C	D	E	F	G	H	I	J
3	6	9	9	8	9	7	3	5	4

$$6 - 5 + 6 = 7$$

$$3 + 6 - 4 = 5$$

$$1 + 6 + 2 = 9$$

$$7 + 2 - 5 = 4$$

Use the right hand first finger and thumb.

A	B	C	D	E	F	G	H	I	J
3	6	0	9	7	8	9	8	9	9

A	B	C	D	E	F	G	H	I	J
7	6	8	9	4	9	9	3	5	3

Use the right hand first finger and thumb.

A	B	C	D	E	F	G	H	I	J
2	0	0	7	0	9	5	4	9	7

A	B	C	D	E	F	G	H	I	J
8	6	3	0	8	6	9	1	4	3

The small buddy of 2 is 3.

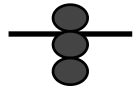
A	B	C	D	E	F	G	H	I	J
5	5	6	0	1	5	5	9	0	7

A	B	C	D	E	F	G	H	I	J
6	6	7	0	6	8	5	6	8	7

A	B	C	D
9	8	5	5

Solve the problems & draw the beads.

$2 + 3 + 2 = 7$



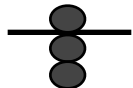
$3 + 4 - 7 = 0$



$7 - 6 + 4 = 5$



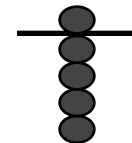
$3 + 3 + 1 = 7$



$1 + 2 + 2 = 5$



$4 + 3 + 2 = 9$



$4 - 1 + 2 = 5$



$9 - 5 + 4 = 8$



The small buddy of 1 is 4.

A	B	C	D	E	F	G	H	I	J
5	6	7	0	8	0	9	7	6	7

A	B	C	D	E	F	G	H	I	J
0	5	8	5	5	0	5	5	3	5

A	B	C	D
9	7	6	1

Practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
6	6	7	6	9	9	5	9	5	6

A	B	C	D	E	F	G	H	I	J
9	7	7	7	5	5	5	9	6	5

A	B	C	D
8	1	7	5

Practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
5	1	6	6	9	0	5	5	8	9

A	B	C	D	E	F	G	H	I	J
5	9	9	1	8	8	9	0	7	0

A	B	C	D
5	2	6	5

Practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
8	1	9	1	1	6	9	0	8	9

A	B	C	D	E	F	G	H	I	J
9	1	9	7	0	2	1	8	9	8

Practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
5	2	9	7	5	5	9	1	8	6

A	B	C	D	E	F	G	H	I	J
9	7	6	0	2	7	5	8	8	3

The small buddy of 2 is 3.

A	B	C	D	E	F	G	H	I	J
4	5	4	8	1	0	9	3	2	1

A	B	C	D	E	F	G	H	I	J
0	3	4	3	4	9	3	4	2	4

The small buddy of 1 is 4.

A	B	C	D	E	F	G	H	I	J
3	4	4	4	2	1	4	9	0	5

A	B	C	D	E	F	G	H	I	J
8	9	7	4	4	5	6	4	0	8

Practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
8	6	3	3	4	3	4	7	3	7

A	B	C	D	E	F	G	H	I	J
5	7	6	5	6	3	7	4	2	9

$$6 - 2 = 4$$

$$5 - 2 = 3$$

$$5 + 1 - 2 = 4$$

$$6 - 2 + 5 = 9$$

Practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
8	5	7	8	9	6	4	4	4	4

A	B	C	D	E	F	G	H	I	J
3	8	2	5	5	6	5	0	7	8

$5 - 1 = 4$

$8 - 3 - 1 = 4$

$6 - 1 - 1 = 4$

$9 - 4 - 1 = 4$

$7 - 2 - 1 = 4$

Practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
4	7	9	5	6	9	4	4	8	3

A	B	C	D	E	F	G	H	I	J
8	3	4	7	4	4	3	3	4	8

Practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
8	1	2	2	3	3	4	4	4	9

A	B	C	D	E	F	G	H	I	J
4	3	8	3	0	5	4	4	1	8

The big buddy of 9 is 1.

A	B	C	D	E	F	G	H	I	J
10	11	12	13	10	14	11	15	12	13

A	B	C	D	E	F	G	H	I	J
14	15	20	16	18	17	16	18	17	19

The big buddy of 8 is 2.

A	B	C	D	E	F	G	H	I	J
10	10	13	11	17	12	20	16	12	14

A	B	C	D	E	F	G	H	I	J
11	16	19	13	15	19	15	18	14	17

Practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
10	11	13	12	10	14	13	11	15	16

A	B	C	D	E	F	G	H	I	J
12	15	14	16	17	18	19	17	19	18

$$6 + 9 = 15$$

$$7 + 9 = 16$$

$$8 + 9 = 17$$

$$9 + 9 = 18$$

Practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
10	13	11	17	11	16	18	12	19	11

A	B	C	D	E	F	G	H	I	J
15	17	20	10	16	11	11	11	16	12

$$7 + 8 = 15$$

$$8 + 8 = 16$$

$$9 + 8 = 17$$

$$5 + 2 + 8 = 15$$

Practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
10	19	12	18	15	10	13	17	11	20

A	B	C	D	E	F	G	H	I	J
25	37	42	24	73	68	37	87	41	33

$$6 + 9 - 5 = 10$$

$$4 - 2 + 9 = 11$$

$$3 + 9 + 2 = 14$$

$$2 + 9 + 5 = 16$$

Practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
11	11	10	15	12	12	12	16	14	16

A	B	C	D	E	F	G	H	I	J
38	14	77	43	50	87	25	92	14	34

$$2 + 8 + 7 = 17$$

$$8 + 8 - 5 = 11$$

$$4 + 5 + 8 = 17$$

$$9 + 8 - 6 = 11$$

Practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
16	36	9	1	28	16	61	47	35	18

A	B	C	D	E	F	G	H	I	J
18	75	40	25	95	75	26	87	55	90

Mental Practice.

A	B	C	D	E	F	G	H	I	J
8	1	5	4	6	6	7	0	1	7

A	B	C	D	E	F	G	H	I	J
6	1	2	1	3	1	8	9	7	4

A	B	C	D	E	F	G	H	I	J
7	9	9	4	6	5	6	8	3	0

Mental Practice.

A	B	C	D	E	F	G	H	I	J
2	2	2	6	6	1	1	2	8	6

A	B	C	D	E	F	G	H	I	J
2	2	3	1	9	1	6	7	2	3

A	B	C	D	E	F	G	H	I	J
3	1	7	3	3	6	2	5	3	9

Math Genie makes math fun.

A	B	C	D	E	F	G	H	I	J
11	16	15	17	13	10	6	15	2	15

A	B	C	D	E	F	G	H	I	J
10	15	14	10	5	16	12	14	16	12

Math Genie makes math fun.

A	B	C	D	E	F	G	H	I	J
11	22	13	21	16	15	25	21	25	12

A	B	C	D	E	F	G	H	I	J
17	20	14	11	15	11	12	10	13	11

Practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
22	15	15	11	17	15	14	19	20	10

A	B	C	D	E	F	G	H	I	J
15	13	21	12	11	15	10	28	17	14

practice makes you perfect.

A	B	C	D	E	F	G	H	I	J
11	19	14	15	11	11	18	11	15	9

A	B	C	D	E	F	G	H	I	J
12	18	4	6	14	15	15	3	15	6

$$1 + 9 + 8 = 18$$

$$9 + 6 + 3 = 18$$

$$7 - 3 + 1 = 5$$

$$2 + 3 + 4 = 9$$

Mentals.

A	B	C	D	E	F	G	H	I	J
1	4	2	0	2	1	4	0	4	1

A	B	C	D	E	F	G	H	I	J
2	2	2	3	2	3	0	1	4	0

A	B	C	D
4	4	1	3

Mentals.

A	B	C	D	E	F	G	H	I	J
4	4	3	8	9	9	9	3	1	8

A	B	C	D	E	F	G	H	I	J
9	9	6	2	3	4	1	4	4	7

Mentals.

A	B	C	D	E	F	G	H	I	J
1	3	4	8	0	8	9	9	7	9

A	B	C	D	E	F	G	H	I	J
6	8	4	8	2	0	1	7	4	9