

Mentals.

A	B	C	D	E	F	G	H	I	J
8	3	9	7	8	3	8	6	9	3
5	1	6	6	9	0	5	5	8	9

A	B	C	D	E	F	G	H	I	J
7	2	1	6	3	4	6	4	8	3
5	9	9	1	8	8	9	0	7	0

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

$$4 + 6 = 10$$

$$4 = -6 + 10$$

A	B	C	D	E	F	G	H	I	J
9	3	7	6	8	7	9	5	6	5
19	12	10	12	18	19	12	11	11	10

A	B	C	D	E	F	G	H	I	J
7	9	8	3	4	8	7	4	6	9
15	11	20	9	12	21	10	11	11	21

A	B	C	D	E	F	G	H	I	J
2	5	7	3	3	3	2	8	8	7
10	12	20	11	8	8	12	5	7	6

Practice

A	B	C	D	E	F	G	H	I	J
9	7	6	2	8	4	6	9	8	4
16	14	17	13	13	5	13	10	11	10

A	B	C	D	E	F	G	H	I	J
5	2	7	4	6	8	9	8	6	1
13	9	13	13	19	15	18	17	15	13

A	B	C	D	E	F	G	H	I	J
9	1	7	6	2	2	4	7	5	5
20	12	10	18	18	15	16	16	6	7

$$3 + 7 = 10$$

$$3 = -7 + 10$$

A	B	C	D	E	F	G	H	I	J
6	9	2	8	7	8	7	9	2	8
10	18	11	16	19	17	13	11	10	10

A	B	C	D	E	F	G	H	I	J
4	5	9	7	5	8	9	4	8	8
11	12	20	17	10	15	10	10	10	20

A	B	C	D	E	F	G	H	I	J
4	3	9	5	4	1	3	4	6	8
0	10	21	12	15	8	11	16	5	5

Practice

A	B	C	D	E	F	G	H	I	J
3	6	2	4	8	1	5	7	3	9
14	12	12	16	13	12	4	12	11	16

A	B	C	D	E	F	G	H	I	J
4	9	8	6	4	7	8	9	6	9
17	6	12	19	12	15	19	7	11	15

A	B	C	D	E	F	G	H	I	J
2	6	8	4	4	7	4	6	5	2
9	14	6	12	16	5	4	8	8	1

Mentals.

A	B	C	D	E	F	G	H	I	J
2	3	3	2	6	2	3	2	3	4
5	7	6	7	5	9	8	1	0	1

A	B	C	D	E	F	G	H	I	J
2	7	9	3	8	2	1	7	4	9
0	6	7	9	7	9	0	5	0	6

A	B	C	D	E	F	G	H	I	J
2	4	4	4	6	7	4	6	5	2
8	0	9	9	5	5	5	3	9	9

Practice

A	B	C	D	E	F	G	H	I	J
4	2	9	7	5	9	8	1	6	3
15	2	13	19	6	14	20	17	14	15

A	B	C	D	E	F	G	H	I	J
8	6	1	5	7	2	9	3	5	4
16	10	10	10	20	17	20	12	12	10

A	B	C	D	E	F	G	H	I	J
6	1	4	8	9	8	2	9	5	7
1	19	20	11	3	5	3	2	1	6

Match the big buddies.

$1 =$

$2 =$

$3 =$

$4 =$

$5 =$

9

8

7

6

5



4

3

2

1

Match the small buddies.

=

1

=

2

=

3

=

4

8

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$$2 + 8 = 10$$

$$2 = - 8 + 10$$

A	B	C	D	E	F	G	H	I	J
6	9	8	8	9	9	6	7	5	3
10	14	11	16	10	13	11	10	10	10

A	B	C	D	E	F	G	H	I	J
9	8	4	9	5	9	8	6	8	9
15	17	10	20	10	19	12	11	18	16

A	B	C	D	E	F	G	H	I	J
7	5	8	9	8	9	4	9	6	1
11	11	15	10	4	4	3	4	5	2

Mentals.

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

A	B	C	D	E	F	G	H	I	J
9	7	4	6	3	7	8	4	5	5
3	8	2	5	5	6	5	0	7	8

$$5-1=4$$

$$8-3-1=4$$

$$6-1-1=4$$

$$9-4-1=4$$

$$7-2-1=4$$

10

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Practice

A	B	C	D	E	F	G	H	I	J
4	9	8	7	1	5	4	2	9	8
11	18	18	8	11	5	15	11	13	14

A	B	C	D	E	F	G	H	I	J
2	8	4	1	3	6	2	8	2	9
15	19	11	4	11	2	10	10	2	17

A	B	C	D	E	F	G	H	I	J
8	3	9	4	6	1	8	8	2	3
13	20	12	10	2	3	0	5	9	4

$$1 + 9 = 10$$

$$1 = -9 + 10$$

A	B	C	D	E	F	G	H	I	J
9	8	5	9	1	2	3	8	7	9
19	10	8	14	16	10	10	19	10	18

A	B	C	D	E	F	G	H	I	J
4	6	9	7	9	5	2	8	4	9
10	10	15	10	11	10	10	10	10	13

A	B	C	D	E	F	G	H	I	J
6	5	7	9	1	1	3	9	4	8
10	10	10	12	4	2	2	3	3	4

Practice

A	B	C	D	E	F	G	H	I	J
3	9	5	7	8	6	2	9	4	7
8	16	2	15	4	5	17	3	4	3

A	B	C	D	E	F	G	H	I	J
2	6	9	4	3	8	4	5	9	1
3	4	15	8	21	15	20	11	17	2

A	B	C	D	E	F	G	H	I	J
4	9	1	3	6	9	4	1	2	5
3	17	4	6	5	6	5	4	4	7

Practice

A	B	C	D	E	F	G	H	I	J
9	1	4	8	6	3	1	7	2	5
16	15	8	14	11	10	10	20	20	15

A	B	C	D	E	F	G	H	I	J
9	2	8	3	9	7	6	1	4	5
15	8	21	16	17	20	13	10	13	18

A	B	C	D	E	F	G	H	I	J
2	4	6	9	4	2	1	7	8	2
12	15	20	12	5	4	5	2	5	6

Mentals.

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

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

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

Find the answers and draw the beads of the answers.

20

17

3

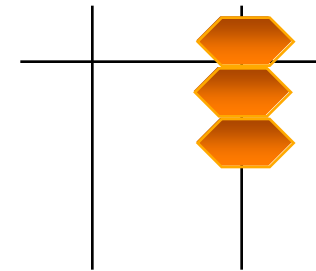
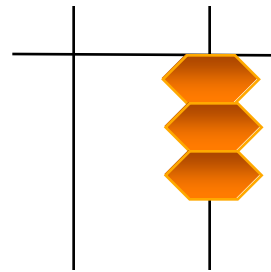
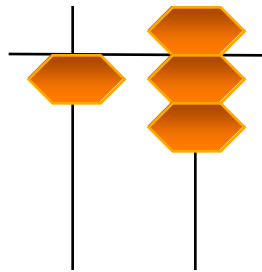
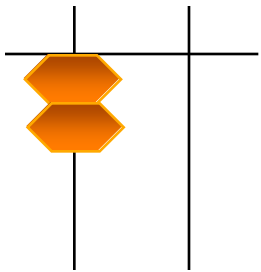
7

10

21

11

Draw the beads for the answers:



16

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$$10 - 7 = 3$$

$$- 7 = - 10 + 3$$

A	B	C	D	E	F	G	H	I	J
13	18	18	12	9	16	11	14	19	19
13	13	14	13	3	14	13	14	19	18

A	B	C	D	E	F	G	H	I	J
14	13	27	39	15	7	26	30	23	6
13	14	28	34	13	3	24	28	24	3

A	B	C	D	E	F	G	H	I	J
7	18	3	14	16	3	28	4	38	4
4	19	3	8	18	12	27	12	37	29

Practice

A	B	C	D	E	F	G	H	I	J
7	28	16	15	3	2	16	13	24	30
9	21	15	13	3	4	13	10	40	13

A	B	C	D	E	F	G	H	I	J
12	18	10	6	17	40	22	38	21	63
2	19	9	8	18	35	12	28	17	58

A	B	C	D	E	F	G	H	I	J
16	27	26	75	4	7	3	5	8	2
15	14	22	64	13	25	40	54	15	23

$$10 - 6 = 4$$

$$- 6 = - 10 + 4$$

A	B	C	D	E	F	G	H	I	J
31	19	18	28	35	52	63	86	27	54
34	19	19	24	34	54	64	84	29	54

A	B	C	D	E	F	G	H	I	J
20	36	31	7	28	9	2	24	3	35
17	34	29	9	24	9	4	24	4	30

A	B	C	D	E	F	G	H	I	J
9	37	30	15	7	9	22	13	1	53
4	24	25	11	35	15	25	14	45	52

Mentals.

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

A	B	C	D	E	F	G	H	I	J
2	4	1	4	4	8	6	9	1	7
4	3	8	3	0	5	4	4	1	8

A	B	C	D	E	F	G	H	I	J
9	5	6	3	7	9	2	3	1	3
5	7	4	0	5	5	5	4	5	2

Practice

A	B	C	D	E	F	G	H	I	J
7	71	85	26	42	51	60	93	17	38
4	74	83	29	39	60	57	89	25	34

A	B	C	D	E	F	G	H	I	J
63	15	28	21	74	35	46	82	57	90
64	11	29	19	69	34	39	79	54	86

A	B	C	D	E	F	G	H	I	J
18	52	23	32	6	4	2	9	1	4
10	51	22	30	43	36	41	41	30	35

Practice

A	B	C	D	E	F	G	H	I	J
34	12	67	89	71	57	33	29	55	86
33	25	66	81	80	53	34	23	61	84

A	B	C	D	E	F	G	H	I	J
78	51	13	27	34	89	62	15	36	54
73	53	14	40	45	84	63	21	32	64

A	B	C	D	E	F	G	H	I	J
29	95	42	99	8	6	3	4	2	1
35	94	44	93	27	38	43	28	40	13

Match the Answer with Formula

$6 + 4 - 6 =$

4

$2 + 9 - 9 =$

2

$4 + 6 - 7 =$

3

$7 + 8 - 9 =$

6

$1 + 4 + 5 =$

10

$9 - 3 - 3 =$

3

$4 + 8 + 3 =$

15

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Practice

A	B	C	D	E	F	G	H	I	J
26	34	19	8	1	15	27	69	8	87
28	38	17	7	7	17	27	68	9	89

A	B	C	D	E	F	G	H	I	J
53	72	33	21	11	4	82	30	10	63
59	77	38	22	12	9	88	36	15	67

A	B	C	D	E	F	G	H	I	J
24	16	12	20	12	21	24	3	8	4
27	18	15	26	11	23	30	20	29	36

Mentals.

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

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

$8-4 = 4$

$7-4 = 3$

$6+4 = 10$

$5-4 = 1$

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Practice

A	B	C	D	E	F	G	H	I	J
26	38	61	53	12	40	79	87	21	14
19	37	62	58	10	33	84	88	25	17

A	B	C	D	E	F	G	H	I	J
51	36	19	24	62	86	41	73	15	27
57	40	22	28	61	88	42	82	9	32

A	B	C	D	E	F	G	H	I	J
15	19	11	13	17	21	3	8	25	17
2	17	4	16	20	33	20	29	31	25

$$10 - 2 = 8$$

$$- 2 = - 10 + 8$$

A	B	C	D	E	F	G	H	I	J
82	18	63	19	76	8	55	34	27	36
88	19	69	18	78	8	58	39	28	39

A	B	C	D	E	F	G	H	I	J
21	84	58	22	24	11	3	10	36	19
25	88	59	29	28	15	8	0	38	26

A	B	C	D	E	F	G	H	I	J
9	12	20	41	22	25	19	8	3	25
9	19	21	34	23	26	30	25	33	38

Practice

A	B	C	D	E	F	G	H	I	J
56	73	40	31	29	18	62	80	21	75
58	79	45	35	28	19	69	83	23	69

A	B	C	D	E	F	G	H	I	J
18	35	21	40	76	59	62	83	94	10
19	29	22	43	81	58	75	89	91	12

A	B	C	D	E	F	G	H	I	J
12	17	26	12	17	2	4	4	9	6
21	13	32	11	25	14	37	31	40	20

$$10 - 1 = 9$$

$$- 1 = - 10 + 9$$

A	B	C	D	E	F	G	H	I	J
69	38	37	56	75	81	2	3	24	4
69	39	39	59	79	89	9	9	26	9

A	B	C	D	E	F	G	H	I	J
20	15	18	30	10	26	32	20	29	26
25	19	19	31	15	23	39	26	29	19

A	B	C	D	E	F	G	H	I	J
10	19	31	23	3	9	31	7	2	15
17	9	39	29	41	28	34	25	13	26

Mentals.

A	B	C	D	E	F	G	H	I	J
1	3	6	2	8	5	4	9	7	5
6	8	11	3	14	10	10	13	14	11

A	B	C	D	E	F	G	H	I	J
4	2	6	3	1	9	5	8	7	4
16	16	12	16	3	12	10	10	10	13

A	B	C	D	E	F	G	H	I	J
6	2	3	9	6	9	4	1	2	5
11	19	6	14	5	6	5	4	4	7

Practice

A	B	C	D	E	F	G	H	I	J
28	70	14	41	36	62	59	83	90	15
29	75	19	49	39	59	59	89	95	9

A	B	C	D	E	F	G	H	I	J
32	81	60	26	14	73	40	57	68	85
39	89	64	29	30	80	47	59	80	89

A	B	C	D	E	F	G	H	I	J
22	16	15	41	58	9	31	54	7	33
19	9	16	39	59	29	31	59	29	40

Practice

A	B	C	D	E	F	G	H	I	J
22	64	90	11	38	87	49	55	71	24
23	70	97	8	37	85	47	58	78	20

A	B	C	D	E	F	G	H	I	J
10	53	25	70	45	67	36	91	80	16
3	70	27	64	34	71	36	96	72	15

A	B	C	D	E	F	G	H	I	J
27	78	59	30	33	9	25	6	3	8
27	79	58	14	40	18	36	36	19	17

Mentals.

A	B	C	D	E	F	G	H	I	J
2	8	4	9	4	2	8	7	9	3
11	22	13	21	16	15	25	21	25	12

A	B	C	D	E	F	G	H	I	J
8	7	6	4	5	3	7	3	6	8
17	20	14	11	15	11	12	10	13	11

A	B	C	D	E	F	G	H	I	J
9	7	5	9	8	6	3	4	2	1
12	10	19	25	17	18	13	18	10	3

Solve each Problem and match the answer with these birds:-

$10 - 4 - 3 =$

3



$5 + 5 - 3 =$

7



$11 + 4 - 7 =$

8



$15 - 5 - 1 =$

9



$2 + 8 - 6 =$

4



$$5 + 7 = 12$$

$$7 = 10 - 5 + 2$$

A	B	C	D	E	F	G	H	I	J
15	33	9	6	25	55	16	27	58	79
24	44	23	14	37	65	19	36	64	83

A	B	C	D	E	F	G	H	I	J
26	89	33	7	11	55	73	7	2	23
42	92	43	22	24	66	84	23	12	34

A	B	C	D	E	F	G	H	I	J
8	90	6	8	1	4	5	9	6	22
23	94	14	24	40	41	22	17	37	25

Mentals.

A	B	C	D	E	F	G	H	I	J
4	9	6	1	7	5	3	8	3	2
11	19	14	15	11	11	18	11	15	9

A	B	C	D	E	F	G	H	I	J
9	6	3	8	3	7	5	4	3	2
12	18	4	6	14	15	15	3	15	6

$$1+9+8 = 18$$

$$7-3+1 = 5$$

$$9+6+3 = 18$$

$$2+3+4 = 9$$

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Practice

A	B	C	D	E	F	G	H	I	J
37	61	14	55	89	26	42	73	41	35
45	72	24	61	93	41	41	82	39	38

A	B	C	D	E	F	G	H	I	J
27	56	38	71	1	86	45	69	90	22
26	58	42	84	12	89	43	67	92	32

A	B	C	D	E	F	G	H	I	J
8	14	33	11	7	3	2	1	5	4
22	25	42	22	41	30	39	22	30	45

Practice

A	B	C	D	E	F	G	H	I	J
19	76	88	34	62	7	54	23	6	17
23	91	95	41	73	11	64	33	9	32

A	B	C	D	E	F	G	H	I	J
67	25	71	29	15	81	9	38	5	53
68	27	81	31	28	93	22	41	14	61

A	B	C	D	E	F	G	H	I	J
27	84	9	12	8	7	15	3	6	39
41	93	23	22	23	29	14	40	24	32

Practice

A	B	C	D	E	F	G	H	I	J
19	39	18	27	80	55	61	72	16	95
21	43	19	38	93	54	71	81	18	93

A	B	C	D	E	F	G	H	I	J
73	12	45	36	28	51	80	64	17	26
83	7	42	38	35	61	78	73	18	24

A	B	C	D	E	F	G	H	I	J
22	8	9	3	2	9	11	4	37	23
31	18	7	13	25	30	17	36	34	28

Mentals.

A	B	C	D	E	F	G	H	I	J
9	5	7	2	9	4	6	7	3	1
14	12	10	10	10	3	13	20	19	9

A	B	C	D	E	F	G	H	I	J
6	1	2	3	4	3	9	6	8	5
9	17	15	21	21	15	27	8	10	18

A	B	C	D	E	F	G	H	I	J
9	4	1	7	1	4	5	9	6	2
26	20	10	21	10	21	12	20	17	15

Practice

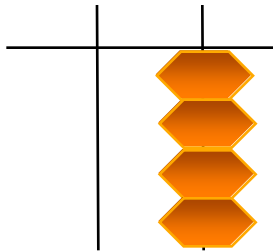
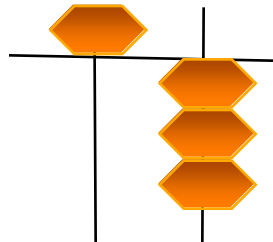
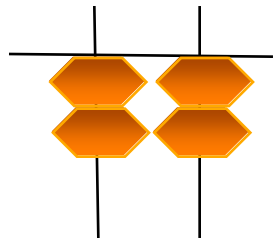
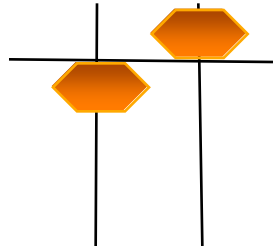
A	B	C	D	E	F	G	H	I	J
35	60	10	72	24	30	15	25	55	83
39	64	14	84	30	31	25	30	58	80

A	B	C	D	E	F	G	H	I	J
92	47	13	81	34	24	74	58	66	13
92	44	24	90	42	24	78	57	75	14

A	B	C	D	E	F	G	H	I	J
90	17	49	31	35	2	8	22	31	4
93	26	39	14	42	27	19	24	33	32

Solve each problem and draw the beads for the answers:-

ANSWER



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