

ABACUS BOOK



Name of the centre

Student Name

STUDENT PROGRESS

WEEK	DATE	CLASS WORK PAGE NO.	HOME WORK PAGE NO.	REMARKS	SIGNATURES	
					TEACHER'S SIGN	PARENT'S SIGN
1 st Week		1, 4	2, 3			
2 nd Week		5, 7	6, 8, 9			
3 rd Week		10, 11, 14	12, 13, 15, 16, 17			
4 th Week		18, 19, 20, 22, 24	21, 23, 25, 26, 27			
5 th Week		28, 29, 31, 33	30, 32, 34, 35, 36			
6 th Week		37, 38, 40, 42, 45	39, 41, 43, 44			
TEST PAPER		46				



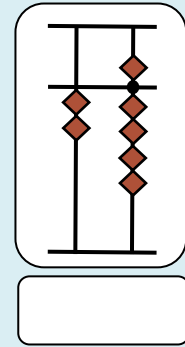
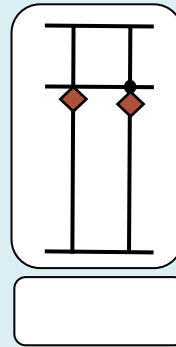
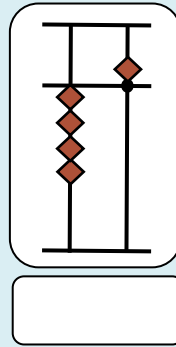
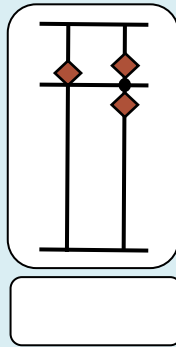
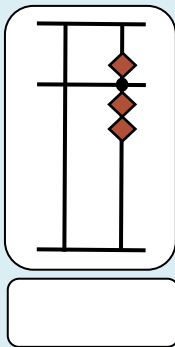
REVISION

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

Bead Counting



	1	2	3	4	5	6	7	8	9	10
Q	1	2	3	3	5	9	2	1	5	8
	2	1	-2	1	2	-2	5	5	-5	-2
	5	1	1	5	1	-5	2	3	6	1
	1	5	2	-2	-5	1	-5	-5	2	-5
Ans										

	11	12	13	14	15	16	17	18	19	20
Q	1	3	6	3	2	6	8	9	4	9
	6	6	2	-2	1	3	-7	-5	5	-7
	-2	-3	-7	8	1	-6	3	-2	-2	5
	4	1	8	-6	5	5	5	7	-6	-6
Ans										

	21	22	23	24	25	26	27	28	29	30
Q	4	2	8	9	6	2	4	2	6	4
	-1	4	-6	-7	-5	3	4	4	-1	1
	4	-5	5	3	4	-5	-3	-5	4	2
	2	4	2	2	2	8	1	2	-3	-5
Ans										



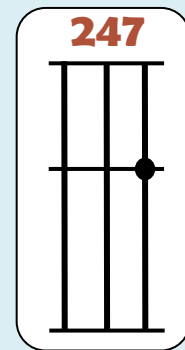
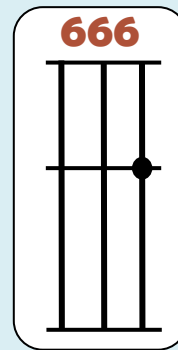
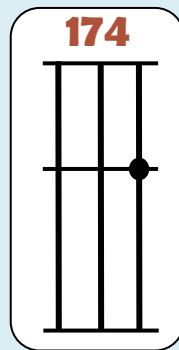
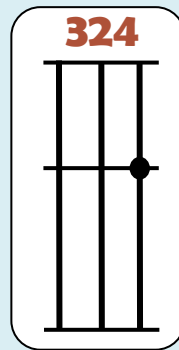
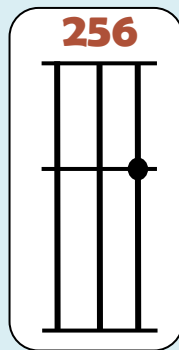
REVISION

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

Bead Drawing



	1	2	3	4	5	6	7	8	9	10
Q	4	3	4	4	4	2	9	6	3	1
	1	3	1	4	5	4	-6	-5	4	4
	2	2	4	-6	-3	2	4	4	1	-5
Ans										

	11	12	13	14	15	16	17	18	19	20
Q	60	90	20	70	60	70	10	40	70	70
	-50	-70	40	-20	-50	-60	30	20	20	-50
	30	30	30	30	40	40	40	20	-60	30
Ans										

	21	22	23	24	25	26	27	28	29	30
Q	29	12	23	44	28	33	19	27	35	64
	-8	4	3	1	-6	4	-5	-1	3	-1
	4	2	-5	2	4	-6	1	3	1	2
	2	-5	7	-5	-5	7	3	-4	-4	4
Ans										



PRACTICE PAGE

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

COMPLEMENT

5

3

1

1

4

2

4

2

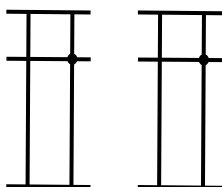
3

2

3

Draw

$5 - 1 =$

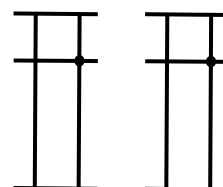


(+5)

(-1)

Draw

$50 - 10 =$

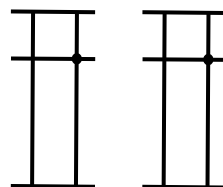


(+50)

(-10)

Draw

$3 + 20 =$



(+3)

(+20)

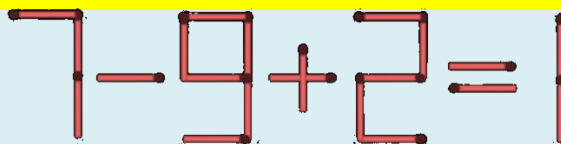
	1	2	3	4	5	6	7	8	9	10
Q	5	6	5	7	5	9	6	7	7	4
	-1	-1	-1	-2	-1	-4	3	-6	-5	4
	5	-1	-4	-1	-2	-1	-4	4	6	-7
Ans										

	11	12	13	14	15	16	17	18	19	20
Q	30	10	50	80	50	50	50	50	50	40
	20	40	-10	-30	-10	-10	-10	-10	-10	-20
	-10	-10	30	-10	40	30	20	10	-30	40
Ans										

	21	22	23	24	25	26	27	28	29	30
Q	2	1	4	45	85	48	82	56	77	48
	73	54	51	-1	-1	-3	3	-1	-2	-3
	-1	-1	-1	5	-2	-1	-1	2	-1	-1
	5	5	-3	-7	-1	-4	-1	-6	-3	-2
Ans										

try IT!

Move 1 Matchstick to Fix the Equation



ABACUS LEVEL - 1B

**PRACTICE PAGE**

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

COMPLEMENT 5	4		3		3			4		
		2		4		2	1		2	3

Draw

$5 - 2 =$

(+5) (-2)

Draw

$6 - 2 =$

(+6) (-2)

Draw

$50 - 20 =$

(+50) (-20)

Q	1	2	3	4	5	6	7	8	9	10
	8	5	4	6	1	6	8	9	5	6
	-3	-2	1	-2	3	-2	-2	-4	-2	-2
	-2	-2	-2	5	-2	4	-2	-2	6	-2
Ans										

Q	11	12	13	14	15	16	17	18	19	20
	70	90	20	70	50	80	50	20	50	50
	-20	-40	30	-10	-20	-20	-20	30	-20	-20
	-20	-20	-20	-20	60	-20	40	-20	60	20
Ans										

Q	21	22	23	24	25	26	27	28	29	30
	15	5	52	58	95	4	95	35	56	69
	-1	51	-2	-7	-2	31	-2	-2	-2	-8
	-2	-2	5	4	5	-1	-2	2	5	6
	6	5	-2	-2	-3	5	8	4	-4	-2
Ans										

try IT!

Can You Find The 6 Letter Word

D I L A S N



RIGHT HAND SPEED WRITING

[illegible]

**PRACTICE PAGE**

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

COMPLEMENT

5

2

3

3

2

4

2

4

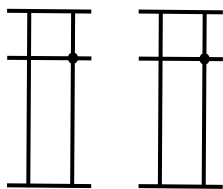
1

4

3

Draw

$5 - 3 =$

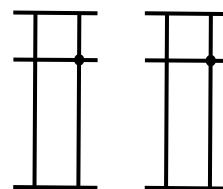


(+5)

(-3)

Draw

$6 - 3 =$

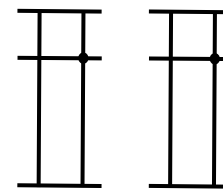


(+6)

(-3)

Draw

$70 - 30 =$



(+70)

(-30)

	1	2	3	4	5	6	7	8	9	10
Q	6	4	2	7	5	2	9	9	4	4
	-3	2	5	-3	-3	3	-4	-3	4	1
	1	-3	-3	5	5	-3	-3	-3	-3	-3
Ans										

	11	12	13	14	15	16	17	18	19	20
Q	60	10	50	60	70	80	80	20	10	90
	-30	40	-30	-10	-20	-20	-30	40	50	-70
	50	-30	40	-30	-30	-30	-30	-30	-30	60
Ans										

	21	22	23	24	25	26	27	28	29	30
Q	36	60	27	2	22	3	7	58	76	54
	-3	5	-3	53	4	64	-1	-1	-3	-3
	6	-1	-2	-3	-3	-3	-3	-3	-1	6
	-2	5	7	7	4	5	15	5	1	-3
Ans										

try IT!

Guess the Vegetable

+

S

+





LESSON -9 : -4 / -40

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

COMPLEMENT

5

3

3

3

2

4

1

4

1

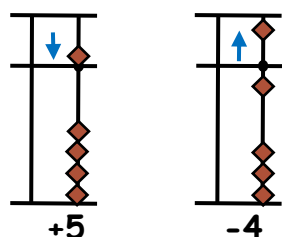
4

3

EXPLANATION

Draw

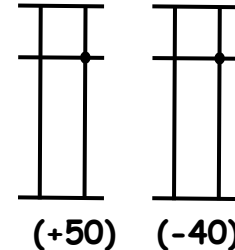
$$5 - 4 = 1$$



$$-4 = +1 - 5$$

$$-40 = +10 - 50$$

$$50 - 40 =$$



Warm up Exercise: 6-4, 7-4, 8-4

Q	1	2	3	4	5	6	7	8	9	10
	5	6	7	8	9	6	7	8	5	6
	-4	-4	-4	-4	-4	-1	-2	-3	-4	-4
	3	-1	1	5	-4	-4	-4	-4	5	5
Ans										

Q	11	12	13	14	15	16	17	18	19	20
	50	60	70	80	90	50	60	70	80	90
	-40	-10	-20	-30	-40	-40	-10	-20	-40	-40
	20	-40	-40	-40	-40	30	-40	-40	50	-40
	-10	30	10	50	10	50	20	50	-20	50
Ans										

Q	21	22	23	24	25	26	27	28	29	30
	38	45	57	69	77	86	55	17	25	66
	-4	-4	-4	-4	-2	-1	-4	-2	-4	-1
	5	5	5	-4	-4	-4	3	-4	3	-4
	-2	2	-6	1	3	7	5	1	1	5
Ans										

ORALS



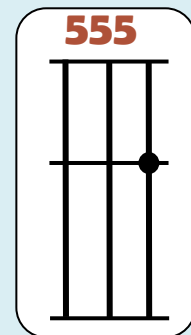
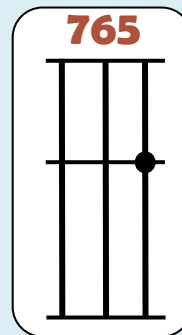
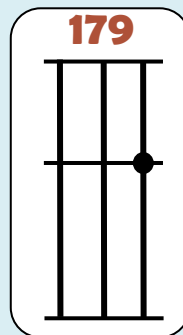
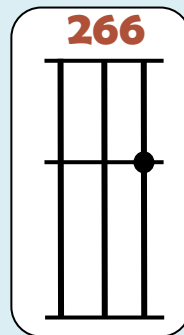
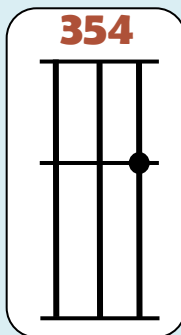
REVISION

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

Bead Drawing



	1	2	3	4	5	6	7	8	9	10
Q	1	2	3	6	7	8	9	4	7	6
	4	2	1	-1	-5	-3	-6	4	-4	-1
	2	3	1	-2	3	-3	2	-3	2	-1
	-3	1	-2	2	4	3	-1	-2	1	4
Ans										

	11	12	13	14	15	16	17	18	19	20
Q	10	20	60	50	80	90	20	40	60	70
	40	20	-10	-20	-30	-50	60	40	-30	-20
	-30	30	-20	40	-30	30	-50	-30	20	-20
	40	-30	40	10	40	-40	30	-20	-10	10
Ans										

	21	22	23	24	25	26	27	28	29	30
Q	11	25	45	57	64	73	29	86	42	81
	3	-2	-4	-3	3	2	-4	-1	4	4
	3	3	3	1	-2	-1	-4	-2	-2	3
	2	-4	2	2	-2	4	2	5	3	-4
Ans										



RIGHT HAND SPEED WRITING

[illegible]



LESSON -10 : +9 / +90

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

SUPPLEMENT

10

1

2

8

6

6

3

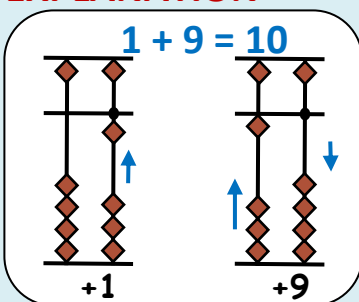
4

5

9

7

EXPLANATION

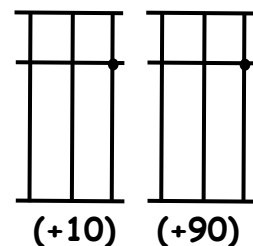


$$+9 = -1 + 10$$

$$+90 = -10 + 100$$

Draw

$$10 + 90 =$$



Warm up Exercise: 1+9, 2+9, 3+9, 4+9, 6+9, 7+9, 9+9

	1	2	3	4	5	6	7	8	9	10
Q	2	8	4	3	4	7	1	2	9	8
	9	9	-2	6	-3	9	5	1	9	-2
	5	-7	9	9	9	-5	9	9	-2	9
Ans										

	11	12	13	14	15	16	17	18	19	20
Q	10	50	30	90	80	60	30	40	20	30
	90	10	-20	90	90	90	30	90	90	-10
	20	90	90	-80	10	-50	90	10	60	90
	10	50	30	90	80	60	30	40	20	30
Ans										

	21	22	23	24	25	26	27	28	29	30
Q	1	4	37	6	52	79	64	27	14	7
	12	9	-5	9	2	9	2	9	5	9
	9	20	9	-5	9	-8	9	-6	9	-4
	-2	5	3	22	-10	7	3	4	-2	22
Ans										

ORALS



LESSON -10 : +8 / +80

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

SUPPLEMENT

10

8

1

5

7

2

5

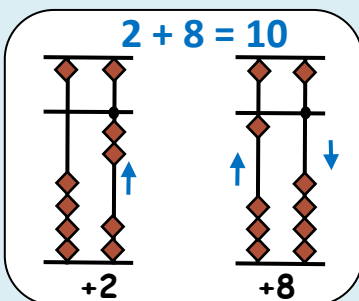
4

3

8

9

EXPLANATION

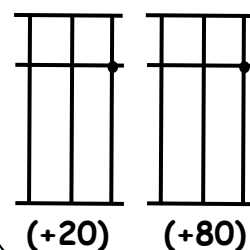


$+8 = -2 + 10$

$+80 = -20 + 100$

Draw

$20 + 80 =$



Warm up Exercise: 2+8, 3+8, 4+8, 7+8, 8+8, 9+8

	1	2	3	4	5	6	7	8	9	10
Q	1	2	5	3	6	4	8	9	2	5
	1	8	2	8	1	8	8	8	2	3
	8	4	8	-1	8	5	3	-5	8	8
Ans										

	11	12	13	14	15	16	17	18	19	20
Q	10	20	60	50	40	70	80	90	30	60
	10	80	20	30	80	80	80	-50	80	30
	80	30	80	80	-20	-50	-10	80	80	80
Ans										

	21	22	23	24	25	26	27	28	29	30
Q	21	34	5	6	5	28	4	58	24	36
	1	8	2	1	3	8	5	8	5	-5
	8	-2	8	12	8	-6	8	-5	8	8
	4	8	13	8	10	2	11	3	-7	8
Ans										

ORALS



LESSON -10 : +7 / +70

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

SUPPLEMENT

10

7

5

9

3

9

8

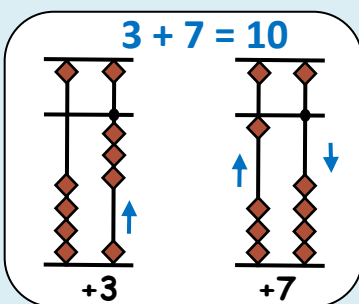
3

6

2

1

EXPLANATION

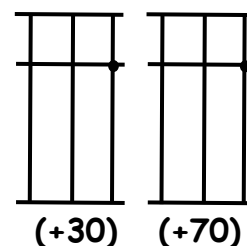


$$+7 = -3 + 10$$

$$+70 = -30 + 100$$

Draw

$$30 + 70 =$$



Warm up Exercise: 3+7, 4+7, 8+7, 9+7

	1	2	3	4	5	6	7	8	9	10
Q	3	1	2	4	6	7	8	9	8	3
	7	3	2	7	3	1	7	-6	-5	7
	2	7	7	3	7	7	-5	7	7	5
Ans										

	11	12	13	14	15	16	17	18	19	20
Q	20	40	30	90	60	80	20	60	30	40
	10	70	10	70	30	-50	20	20	70	70
	70	-10	70	-50	70	70	70	70	20	30
Ans										

	21	22	23	24	25	26	27	28	29	30
Q	2	3	5	9	1	6	9	34	65	14
	1	7	13	-1	3	12	37	7	4	7
	7	12	7	27	7	7	-6	3	-6	5
	24	5	4	2	33	3	7	-2	7	-1
Ans										

ORALS



REVISION

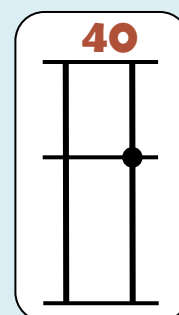
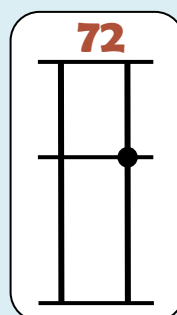
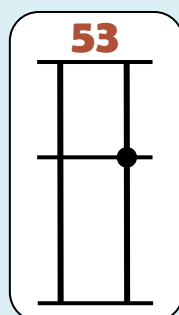
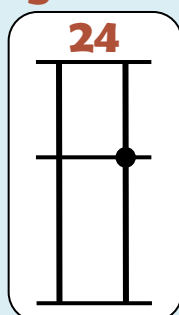
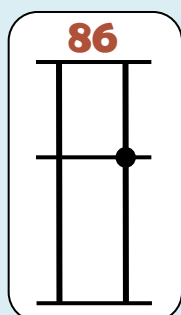
DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

SUPPLEMENT 10	6		7						9	3
		9		8	4	3	2	1		

Bead Drawing



Q	1	2	3	4	5	6	7	8	9	10
	3	2	3	8	6	9	4	2	1	8
	7	1	7	7	-2	7	7	2	9	1
	5	7	8	4	7	-6	9	7	7	7
Ans										

Q	11	12	13	14	15	16	17	18	19	20
	90	80	40	10	50	30	20	80	70	50
	90	-70	90	90	-40	80	70	-50	-50	30
	-70	20	-30	60	70	20	80	70	90	90
Ans										

Q	21	22	23	24	25	26	27	28	29	30
	16	9	25	39	64	14	24	11	28	23
	-3	17	-1	7	4	-1	9	9	1	9
	7	-6	7	-3	7	7	9	6	7	5
Ans	5	3	8	8	2	5	-2	2	3	-6



**PRACTICE PAGE**

DATE :

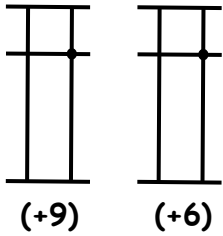
TIME LIMIT : 8 Min

TIME TAKEN :

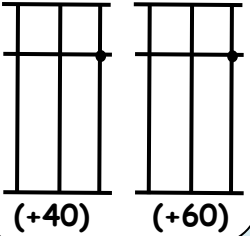
SUPPLEMENT 10	7		6						9	3
		9		8	3	4	2	1		

Draw

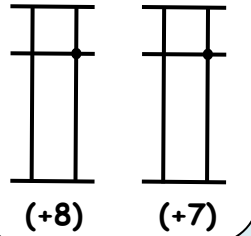
$9 + 6 =$

**Draw**

$40 + 60 =$

**Draw**

$8 + 7 =$



Q	1	2	3	4	5	6	7	8	9	10
	2	4	8	9	4	2	4	9	6	3
	9	6	1	6	5	7	6	6	3	1
	6	2	6	-3	6	6	8	-3	6	6
Ans										

Q	11	12	13	14	15	16	17	18	19	20
	30	20	90	40	40	50	10	70	50	50
	10	20	60	50	60	-10	80	-30	40	-10
	60	60	30	60	80	60	60	60	60	60
Ans										

Q	21	22	23	24	25	26	27	28	29	30
	13	4	27	19	35	79	14	19	24	13
	6	26	-5	6	-1	6	6	6	6	8
	7	4	6	-5	6	-2	5	-1	3	3
Ans	9	-2	9	8	4	7	-1	7	6	6

**PRACTICE PAGE**

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

SUPPLEMENT**10**

6

7

3

9

8

9

4

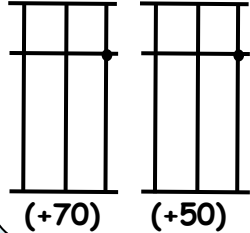
3

1

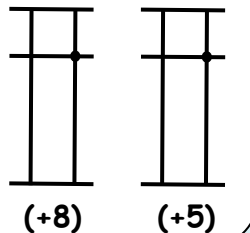
2

Draw

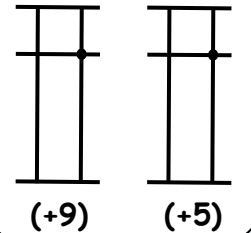
$70 + 50 =$

**Draw**

$8 + 5 =$

**Draw**

$9 + 5 =$



	1	2	3	4	5	6	7	8	9	10
Q	9	3	7	6	5	6	5	9	1	8
	-3	5	5	5	5	5	5	5	7	5
	5	-1	9	1	1	8	5	4	5	2
Ans										

	11	12	13	14	15	16	17	18	19	20
Q	60	20	50	50	90	10	30	80	30	60
	50	50	50	40	-10	40	30	-30	20	50
	80	50	50	50	50	50	50	50	50	10
Ans										

	21	22	23	24	25	26	27	28	29	30
Q	15	27	33	18	4	7	12	18	65	13
	4	5	4	5	5	8	5	5	3	7
	5	8	5	6	15	5	8	6	5	5
	9	7	6	-7	2	24	5	-3	-3	5
Ans										

Q: How many stars are there in the American flag?**A:**



PRACTICE PAGE

DATE :

TIME LIMIT : 8 Min

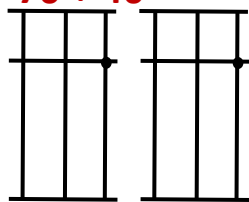
TIME TAKEN :

SUPPLEMENT
10

6		7						3	9
	8		9	4	3	1	2		

Draw

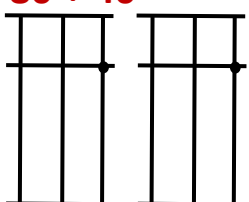
$$70 + 40 =$$



(+70) (+40)

Draw

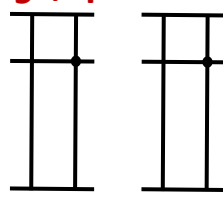
$$80 + 40 =$$



(+80) (+40)

Draw

$$9 + 4 =$$



(+9) (+4)

	1	2	3	4	5	6	7	8	9	10
Q	3	8	2	3	7	4	9	8	8	1
	5	-1	7	6	4	6	4	8	4	5
	4	4	4	4	2	8	8	4	5	4
Ans										

	11	12	13	14	15	16	17	18	19	20
Q	30	40	10	80	20	80	70	70	40	80
	60	30	80	90	50	40	-10	40	50	-10
	40	40	40	40	40	50	40	20	40	40
Ans										

	21	22	23	24	25	26	27	28	29	30
Q	16	1	1	12	7	18	2	21	3	35
	2	28	5	7	-1	8	25	7	9	5
	4	4	34	6	24	4	4	4	17	4
	5	7	2	4	4	4	8	6	4	6
Ans										



ACTIVITY

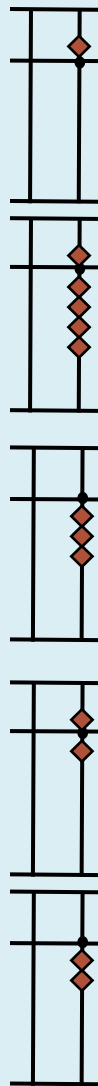
Activity – 5

Date

Count And Match

9

.



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5

.

.



2

.

.



3

.

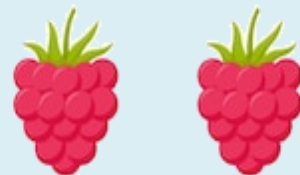
.



6

.

.





LESSON -13 : +3 / +30

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

SUPPLEMENT

10

1

3

1

9

2

4

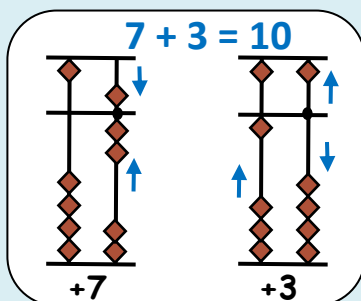
5

6

7

8

EXPLANATION

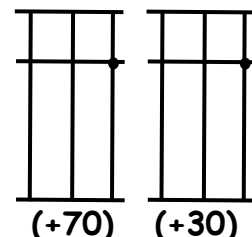


$+3 = -7 + 10$

$+30 = -70 + 100$

Draw

$70 + 30 =$



Warm up Exercise: 7+3, 8+3, 9+3

Repeat addition

Add 3

27 times

Q	1	2	3	4	5	6	7	8	9	10
	2	1	9	8	7	6	5	9	4	7
	5	6	3	-1	3	2	3	-2	5	3
	3	3	-2	3	4	3	3	3	3	3
Ans										

Q	11	12	13	14	15	16	17	18	19	20
	20	90	60	80	90	50	30	70	80	70
	50	30	10	-10	-20	20	50	30	30	30
	30	40	30	30	30	30	30	20	-10	40
Ans										

Q	21	22	23	24	25	26	27	28	29	30
	17	22	38	56	35	78	87	69	19	77
	3	5	3	1	2	3	3	3	3	3
	5	3	3	3	3	5	5	2	2	3
	1	2	-4	4	4	-6	2	5	5	5
Ans										

ORALS



LESSON -13 : +2 / +20

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

SUPPLEMENT

10

2

4

1

2

3

5

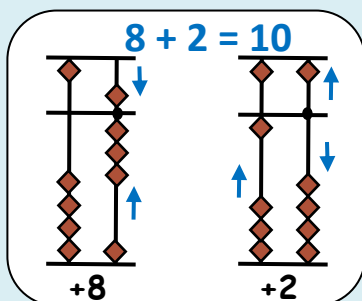
6

7

8

9

EXPLANATION

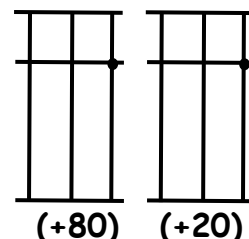


$$+2 = -8 + 10$$

$$+20 = -80 + 100$$

Draw

$$80 + 20 =$$



Warm up Exercise: 8+2, 9+2

Repeat addition

Add 2

50 times

Q	1	2	3	4	5	6	7	8	9	10
	5	6	7	9	2	3	9	8	5	8
	3	2	1	2	6	6	2	2	4	2
	2	2	2	2	2	2	-1	5	2	2
Ans										

Q	11	12	13	14	15	16	17	18	19	20
	60	80	90	40	30	70	50	80	70	10
	20	20	-10	50	50	10	40	20	20	70
	20	40	20	20	20	20	20	50	20	20
Ans										

Q	21	22	23	24	25	26	27	28	29	30
	25	34	68	79	88	36	56	18	69	27
	3	5	2	2	2	2	3	2	2	2
	2	-1	4	-1	4	2	2	9	-1	2
	4	2	5	3	-2	5	-1	-6	4	3
Ans										

ORALS



LESSON -13 : +1 / +10

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

SUPPLEMENT

10

9

7

9

1

8

6

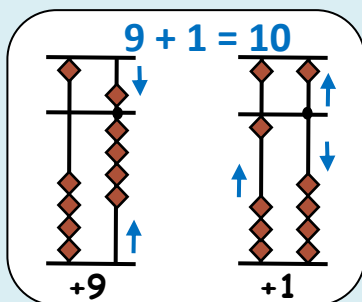
5

4

3

2

EXPLANATION

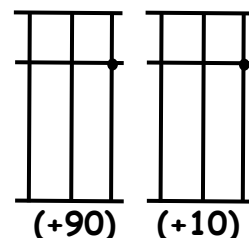


$$+1 = -9 + 10$$

$$+10 = -90 + 100$$

Draw

$$90 + 10 =$$



Warm up Exercise: 9+1

Repeat addition

Add 1

64 times

	1	2	3	4	5	6	7	8	9	10
Q	9	6	4	8	2	5	3	9	7	9
	1	3	5	1	7	4	6	1	2	1
	4	1	1	1	1	1	1	6	1	8
Ans										

	11	12	13	14	15	16	17	18	19	20
Q	90	80	70	60	40	10	20	30	50	90
	10	10	20	30	50	80	70	60	40	10
	10	10	10	10	10	10	10	10	10	40
Ans										

	21	22	23	24	25	26	27	28	29	30
Q	29	34	26	18	69	74	82	39	64	27
	1	5	3	1	1	5	7	1	5	2
	4	1	1	1	6	1	1	7	1	1
	-2	5	7	4	-1	7	4	-5	5	4
Ans										

ORALS



REVISION

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

SUPPLEMENT 10	7		8						1	4
		1		9	5	4	3	2		

Bead Counting

Q	1	2	3	4	5	6	7	8	9	10
	9	5	9	7	6	9	7	8	5	3
	1	4	9	2	2	2	2	3	5	6
	6	1	9	1	2	8	3	6	4	3
Ans										

Q	11	12	13	14	15	16	17	18	19	20
	8	2	9	7	9	2	8	9	7	3
	1	5	3	1	2	7	3	1	9	6
	3	3	8	3	-1	2	7	6	-1	1
Ans										

Q	21	22	23	24	25	26	27	28	29	30
	2	24	1	9	4	7	18	3	5	6
	18	1	16	34	7	23	4	38	3	19
	6	2	8	-2	58	5	-2	4	42	2
	5	9	5	8	-2	4	5	2	6	3
Ans										

**TEST PAPER LEVEL-1**

Name of the Student :

Date :

Name of Center :



Orals

PART - A

MM : 50

Q	1	2	3	4	5	6	7	8	9	10
Ans										

Time Limit: 12 min

PART - B

MM : 150

	1	2	3	4	5	6	7	8	9	10
Q	1	3	8	1	3	6	8	9	9	9
	2	-2	-2	6	6	2	-7	-5	-7	-1
	1	1	1	-2	-3	-7	3	-2	5	-5
	5	2	-5	4	1	8	5	7	-6	1
Ans										

	11	12	13	14	15	16	17	18	19	20
Q	20	40	60	40	90	40	80	20	50	40
	30	40	-40	30	-70	30	-30	40	20	10
	-50	-30	70	-60	60	20	40	-50	-30	20
	80	10	-30	80	-30	-60	-30	20	50	-50
Ans										

	21	22	23	24	25	26	27	28	29	30
Q	13	4	14	29	11	24	14	18	17	1
	7	16	7	1	9	8	-4	-3	8	19
	4	2	8	5	7	7	1	2	3	6
	5	9	-2	3	-6	-6	9	3	3	2
Ans										