

BISHOP WESTCOTT GIRLS' SCHOOL, DORANDA

CLASS – IV

Pg No.-1

Subject :- Abacus

- **Copy all the questions given**
 - **Use Abacus Scale to calculate the sums**
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Q.1. Solve the sums using Big Boss Subtraction formula:

{Formula : $[-9 = -10 + 1]$ }

a	b	c	d	e	f	g	h	i
23	27	20	20	19	27	26	21	26
-2	-9	-9	8	-9	-6	-1	-9	-9
-9	-2	-9	-9	-9	-9	-9	-2	1

Q.2 Write the basic rules for the following given below

- Placing of Abacus Scale
- Holding of Pencil

Q.3. Solve the sums using Big Boss Subtraction formula:

{Formula : $[-8 = -10 + 2]$ }

a	b	c	d	e	f	g	h	i
29	27	22	28	26	28	26	23	13
-8	-8	-8	-6	-5	-3	1	-2	-2
-8	-5	5	-8	-8	-8	-8	-8	-8

Q.4. Write the Big Boss Subtraction formula

- 3 =
- 9 =
- 4 =
- 1 =

Q.5. Match the following

a) +9	i) $-8 + 10$
b) +6	ii) $-6 + 10$
c) +4	iii) $-2 + 10$
d) +2	iv) $-1 + 10$
e) +8	v) $-4 + 10$
f) +1	vi) $-3 + 10$
g) +7	vii) $-9 + 10$

Q.6. Solve the sum by using the formula of Big Boss addition

a	b	c	d	e	f	g	h	i
33	14	34	29	68	13	64	23	19
6	5	5	1	-3	6	-4	5	3
1	4	-9	4	4	2	1	2	5
5	1	1	-4	1	5	2	3	3

Q.7 Learn and write combined formula given in Level 2A book