

SUMS FOR INCENTIVE MARKS

MARKING SCHEME : (+2, -1/2)

1

9
3
4
6
2
5

2

9
7
7
8
9
3

3

2
6
9
-7
-6
4

4

7
1
8
7
6
3

5

5
2
3
8
9
4

- 6
19+28-6+15+31 =

11-12
- 7
23+35-33-18+21 =

12 x 4 = _____ + 24 = _____
- 8
31+32-33+36+18 =

13-15
- 9
3+18+19-16+14 =

18 x 3 = _____ - 34 = _____ x 15 = _____
- 10
18+4+72-91+16 =



Alama Abacus Wishing You All Success



ALAMA INTERNATIONAL

ABACUS LOGICAL APPLICATION MENTAL ARITHMETIC



INSTRUCTIONS

- STUDENTS CAN SOLVE THE FIRST 75 USING ABACUS OR VISUALISATION TECHNIQUE
- ONLY AFTER COMPLETION OF THE 75 SUMS, THE STUDENTS ARE ELIGIBLE TO ATTEMPT THE 15 OTHER SUMS FOR INCENTIVE MARKS
- FOR INCENTIVE MARKS, MARKING SCHEME WILL BE :
A) +2 FOR CORRET ANSWER
B) -0.5 FOR INCORRECT ANSWER
- UPGRADE YOUR SCORE BY ATTEMPTING THE INCENTIVE QUESTIONS, ONLY AFTER COMPLETION OF 75 SUMS

ALAMA ABHYAS

LEVEL - 4

Admit Card No :

Marks :



1	9 2 4 2	2	7 2 6 2	3	2 7 7 3	4	8 2 9 -6	5	3 9 7 -8	6	4 9 6 9	7	8 7 -6 -5

8	6 -4 7 7	9	8 3 5 6	10	4 8 8 9	11	7 8 8 -6	12	9 2 9 -5	13	5 7 9 9	14	3 7 -8 9

15	42 9 -27 6	16	82 -57 10 -5	17	12 49 -30 1	18	18 46 -42 4	19	82 -71 49 6	20	93 -64 -8 -11	21	49 29 -34 18

22	24+63-77	=		23	18+58-66	=	
24	91-48+12	=		25	98-84+63	=	
26	63-43+21	=		27	27+38-41	=	
28	92-46-23	=		29	74-38-26	=	
30	73-48+43	=		31	49+50-77+6	=	
32	62-39+17+19	=		33	82-17-35+32	=	
34	36+18+27-35	=		35	49+36-17-68	=	
36	89+48-96+28	=		37	73+83-47-69	=	



38	4+19-13+43	=		39	62+34-79+8	=	
40	82-9+18-17	=		41	14+18+22+26	=	
42	94-36+19-72	=		43	67-38+15+2	=	
44	13+14+15+16	=		45	93-36-8+59	=	

46	63x4	=		47	24x6	=	
48	92x3	=		49	95x8	=	
50	47x5	=					

51-62	3x7	=		x18	=		63	7x9	=	
	9x4	=		x9	=					
	4x11	=		x5	=					
	7x7	=		x0	=					
	8x4	=		x19	=					
	4x3	=		x3	=					

64-75	48x2	=		-16-23	=	
	12x6	=		+13-51	=	
	17x3	=		-45+12	=	
	81x2	=		-56-39	=	
	23x4	=		+49-11	=	
	13x7	=		-61-30	=	