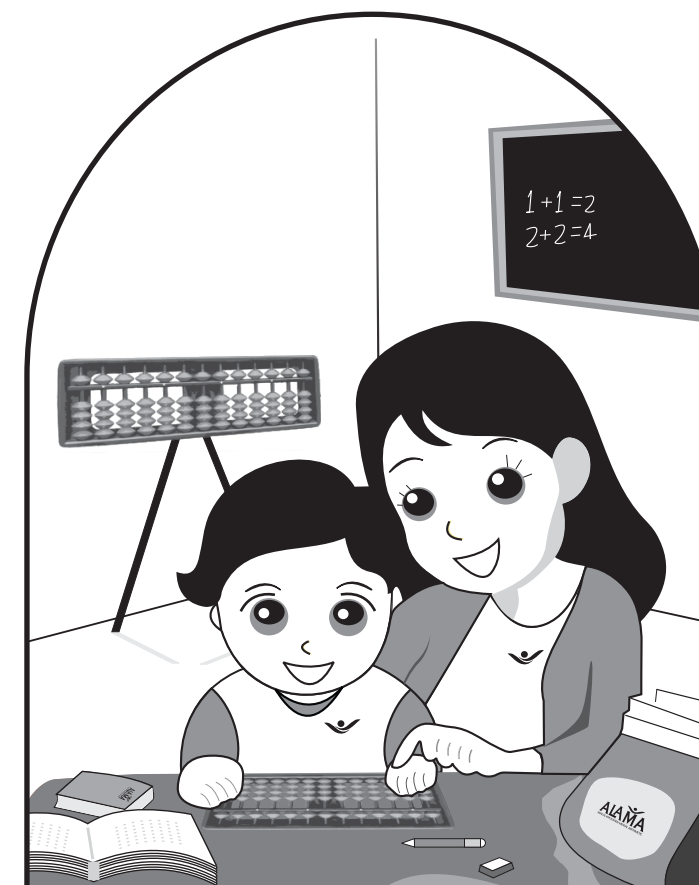




ALAMA INTERNATIONAL

(ABACUS LOGICAL APPLICATIONS MENTAL ARITHMETIC)



MENTAL ARITHMETIC - LEVEL-5

Admit Card No :

Marks :

MENTAL ARITHMETIC - LEVEL-5

Number line intervals and their contents:

- Interval 1: 3, 2, 1, 4, 7
- Interval 2: 9, 7, 8, 8, 3
- Interval 3: 3, 4, 5, -2, 8
- Interval 4: 9, 7, 3, 5, 2
- Interval 5: 6, 7, 8, 2, -9
- Interval 6: 5, -4, 4, 3, 1
- Interval 7: 4, 6, 7, 8, 3

8	11 14 -24 43	9	41 21 -13 16	10	63 -4 34 -67	11	57 -54 6 5	12	52 20 -43 -20	13	63 33 -6 -33	14	92 -47 -45 17
----------	------------------------------	----------	------------------------------	-----------	------------------------------	-----------	----------------------------	-----------	--------------------------------------	-----------	------------------------------	-----------	--------------------------------------

15	38 29 -65 16 74	16	12 80 -40 30 18	17	55 -25 23 27 -31	18	84 -63 34 23 18	19	74 11 -11 -34 27	20	45 -14 -11 30 -28	21	13 36 -42 12 63
----	-----------------------------	----	-----------------------------	----	------------------------------	----	-----------------------------	----	------------------------------	----	-------------------------------	----	-----------------------------

[illegible][illegible]

MENTAL ARITHMETIC - LEVEL-5

36	$11 \times 14 =$	
37	$16 \times 16 =$	
38	$13 \times 13 =$	
39	$26 \times 33 =$	
40	$28 \times 19 =$	

41	$1473 \times 3 =$	
42	$3249 \times 2 =$	
43	$1135 \times 5 =$	
44	$2621 \times 3 =$	
45	$2013 \times 6 =$	

46	$618 \div 3 =$	
47	$895 \div 5 =$	
48	$856 \div 8 =$	
49	$609 \div 7 =$	
50	$948 \div 4 =$	

51	$6455 \div 5 =$	
52	$3704 \div 8 =$	
53	$8496 \div 6 =$	
54	$7668 \div 3 =$	
55	$2828 \div 7 =$	

56	$688 \div 86 =$	
57	$462 \div 33 =$	
58	$714 \div 63 =$	
59	$952 \div 14 =$	
60	$531 \div 59 =$	

61	$\sqrt{121}$	=	
62	$\sqrt{361}$	=	
63	$\sqrt{841}$	=	
64	$\sqrt{2401}$	=	
65	$\sqrt{4900}$	=	

Write 38 counts :

38