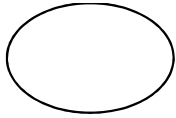


TOTAL
MARKS



3RD U C MAS JORDAN ABACUS & MENTAL ARITHMETIC NATIONAL COMPETITION

MARKS	X 2 =
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CATEGORY: INTERMEDIATE 'A'

M.A.
Addition / Subtraction

DATE: 30 SEPTEMBER 2011

Time Limit: 8 Minutes

100 questions, each question carries two marks

No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	
1																8	4	9	5	9	6	4	5	9	6	2
2																6	8	6	4	9	6	9	1	8	5	1
3								6	5	6	8	6	4	9	6	8	6	9	1	6	1	-2	6	-9	5	
4	4	/	3	8	4	4	6	/	6	/	6	8	2	8	9	-8	9	-1	3	-1	9	8	5	8	9	
5	1	9	9	5	1	8	2	-1	6	-4	4	-1	4	-3	4	8	9	9	4	8	6	-1	5	-5	2	
6	9	-3	8	-9	9	-1	5	/	5	8	3	8	3	8	1	-4	/	-2	2	-3	5	8	1	8	2	
7	1	8	4	9	8	/	5	-6	2	-2	2	-6	1	-4	5	8	9	6	4	/	5	-5	9	-3	6	
8	8	-1	8	-3	6	-1	3	/	8	/	5	9	4	/	8	-6	3	-3	3	-3	5	/	3	/	5	
9	2	9	/	4	4	/	1	/	-5	8	-2	5	-6	4	-6	8	5	2	8	2	3	6	1	4	9	
10	6	6	8	/	2	6	2	8	2	8	2	1	5	9	5	3	2	5	/	1	1	3	2	6	8	
Ans																										
No.	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
1	81	/	1	99	5	97	1	44	3	3	4	5	51	5	45	53	25	99	12	22	9	62	91	17	65	
2	6	/	8	52	/	8	1	1	13	10	9	11	59	25	9	98	35	64	5	1	5	70	8	8	2	
3	/	-3	4	-8	3	-8	3	-3	2	-8	88	-2	1	-4	9	-9	1	-4	91	-1	40	-1	15	-1	26	
4	1	92	8	8	21	9	6	61	15	/	/	61	2	9	55	4	51	4	58	63	81	8	25	18	3	
5	6	-8	82	-3	2	-1	11	-5	6	-6	18	-3	85	-3	9	-1	3	-30	4	-1	21	-33	11	-8	61	
6	52	/	4	8	19	6	6	/	2	22	51	4	9	82	16	9	9	3	46	91	94	1	8	69	99	
7	5	-4	6	-5	3	-1	3	-3	54	-4	/	-1	2	-3	2	-66	18	-21	3	-21	6	-1	2	-31	9	
8	1	9	92	2	9	10	62	94	8	52	6	64	1	41	1	4	/	8	4	9	4	16	2	8	5	
Ans																										
No.	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	
1													63	84	11	86	58	98	52	37	76	76	72	55	30	
2	24	89	85	89	35	81	53	83	92	84	94	92	82	-42	42	-49	68	78	-23	92	-14	51	58	-11	61	
3	47	-38	74	-60	22	-31	46	-18	53	-47	99	-28	27	89	30	34	82	-29	33	75	30	44	28	79	72	
4	94	58	12	45	65	90	61	41	52	70	12	31	39	50	26	16	59	70	50	61	86	65	41	41	19	
Ans																										
No.	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	
1															73	31	63	60	73	48	41	51	26	90	27	
2	69	97	86	91	50	95	95	85	82	85	83	73	10	94	37	64	52	63	99	69	30	93	86	84	82	
3	82	-52	93	-33	30	-10	28	-40	71	-45	18	-34	12	-48	68	-29	66	-27	69	-10	57	-13	23	-17	93	
4	98	87	99	87	52	89	21	97	18	88	99	96	40	86	41	95	17	94	39	87	99	98	29	85	87	
5	69	-39	67	-14	90	-38	48	-40	33	-59	92	-21	71	-50	32	-60	69	-16	81	-49	36	-60	74	-36	18	
6	54	62	67	73	14	63	46	83	77	96	19	63	98	77	32	27	12	18	87	95	83	79	16	38	93	
Ans																										

3RD U C MAS JORDAN ABACUS & MENTAL ARITHMETIC NATIONAL COMPETITION

MARKS	x 1 =
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M.A.

CATEGORY: INTERMEDIATE 'A'

Multiplication

DATE: 30 SEPTEMBER 2011

100 questions, each question carries one mark

1	40	x	6	=
2	67	x	9	=
3	37	x	9	=
4	72	x	7	=
5	65	x	4	=
6	63	x	9	=
7	88	x	4	=
8	74	x	4	=
9	48	x	5	=
10	58	x	6	=
11	81	x	6	=
12	51	x	7	=
13	59	x	8	=
14	53	x	3	=
15	35	x	9	=
16	57	x	8	=
17	98	x	8	=
18	72	x	4	=
19	42	x	3	=
20	88	x	7	=
21	94	x	5	=
22	63	x	9	=
23	42	x	6	=
24	47	x	3	=
25	72	x	8	=

26	41	x	3	=
27	79	x	5	=
28	91	x	9	=
29	97	x	5	=
30	51	x	3	=
31	40	x	3	=
32	83	x	5	=
33	95	x	9	=
34	77	x	7	=
35	57	x	3	=
36	54	x	7	=
37	66	x	4	=
38	34	x	8	=
39	80	x	3	=
40	77	x	6	=
41	59	x	4	=
42	39	x	5	=
43	47	x	5	=
44	45	x	7	=
45	84	x	8	=
46	46	x	6	=
47	38	x	7	=
48	63	x	3	=
49	51	x	8	=
50	90	x	6	=

51	84	x	7	=
52	54	x	8	=
53	78	x	9	=
54	68	x	5	=
55	55	x	3	=
56	52	x	3	=
57	55	x	5	=
58	52	x	5	=
59	87	x	6	=
60	93	x	4	=
61	34	x	4	=
62	67	x	5	=
63	68	x	3	=
64	57	x	7	=
65	80	x	3	=
66	82	x	4	=
67	83	x	4	=
68	60	x	8	=
69	35	x	7	=
70	85	x	4	=
71	65	x	6	=
72	96	x	7	=
73	81	x	6	=
74	38	x	9	=
75	50	x	9	=

76	69	x	7	=
77	94	x	6	=
78	61	x	5	=
79	80	x	8	=
80	35	x	3	=
81	72	x	5	=
82	70	x	3	=
83	79	x	5	=
84	37	x	3	=
85	57	x	7	=
86	97	x	7	=
87	91	x	3	=
88	50	x	5	=
89	90	x	3	=
90	72	x	9	=
91	45	x	4	=
92	81	x	7	=
93	76	x	3	=
94	71	x	3	=
95	55	x	5	=
96	70	x	4	=
97	45	x	5	=
98	51	x	7	=
99	81	x	7	=
100	44	x	8	=