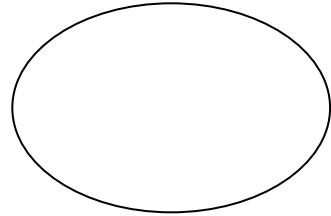


TOTAL
MARKS



马来西亚第四届珠算心算国际友谊赛及第十届世界中国珠算心算全国比赛
4TH MALAYSIA ABACUS & MENTAL ARITHMETIC INTERNATIONAL COMPETITION &
10TH U C MAS ABACUS & MENTAL ARITHMETIC NATIONAL COMPETITION

MARKS	X 2 =
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Category:

Advance

M. A.

Addition/ Subtraction (Mental Arithmetic) - 加减心算

Date: 14 December 2003

Venue: UNITEN, Kajang

Time limit: 5 minutes

100 questions, Each question 2 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	18	81	38	29	56	27	47	18	91	52	89	70	72	96	19	46	24	65	39	59	27	48	82	36	70
2	92	59	24	54	13	30	28	43	54	47	42	92	16	30	52	78	85	90	56	71	80	91	16	78	91
3	43	60	67	83	80	41	-19	60	76	86	17	-48	49	-81	80	91	97	42	-40	68	92	-32	45	-29	54
4	70	-72	90	-17	72	98	50	59	-20	10	56	31	50	45	36	30	-36	18	72	40	41	50	73	40	86
5	65	45	15	60	39	65	-36	72	83	93	30	-65	38	-27	74	25	10	37	81	23	56	-67	90	-51	23
6	53	-20	90	-76	65	27	35	13	-82	80	52	93	13	62	16	51	-83	54	-32	94	93	78	27	65	60
7	46	57	45	23	48	83	-41	40	19	45	81	-74	54	78	32	46	-42	90	64	70	64	-52	38	71	89
8	12	-89	38	-19	70	90	57	69	-26	37	60	89	70	-25	94	37	96	71	-97	32	50	84	90	-35	25
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	59	20	97	62	46	93	73	17	52	35	30	61	85	26	35	85	48	46	72	40	80	82	16	71	91
2	60	-64	18	98	72	54	-69	63	41	90	96	70	26	81	90	16	39	18	59	37	25	30	58	-54	65
3	27	15	36	-40	19	80	14	90	-39	16	84	-58	39	-57	47	30	-15	93	43	62	37	95	95	68	37
4	38	96	25	57	86	27	85	42	-48	74	15	24	47	-30	81	27	62	20	-80	19	64	-46	20	-13	40
5	14	-38	90	-31	50	41	-26	58	76	82	72	-39	81	-49	62	49	76	75	-16	84	19	-27	73	92	82
6	28	90	14	69	92	87	57	26	-38	34	90	-15	93	64	76	78	-41	48	75	38	93	72	73	-58	65
7	96	-13	27	-75	83	54	-64	93	75	79	36	-79	68	-25	94	31	38	97	-30	46	70	65	90	73	93
8	75	76	35	-24	17	23	82	58	-91	52	27	48	47	30	68	56	-27	52	-46	59	86	-48	61	-46	24
9	34	-54	63	58	46	19	-39	74	64	81	18	32	25	79	31	49	-65	16	92	17	24	-53	54	29	18
Ans																									

Next Page

马来西亚第四届珠算心算国际友谊赛及第十届世界中国珠算心算全国比赛
**4TH MALAYSIA ABACUS & MENTAL ARITHMETIC INTERNATIONAL COMPETITION &
 10TH U C MAS ABACUS & MENTAL ARITHMETIC NATIONAL COMPETITION**

M. A.

Category:

Advance

Addition/ Subtraction (Mental Arithmetic) - 加减心算

Date: 14 December 2003

Venue: UNITEN, Kajang

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	72	90	48	62	24	57	95	62	83	53	16	59	39	64	67	87	37	84	57	68	39	45	29	93	56
2	69	36	19	91	30	46	30	70	45	90	27	87	62	81	90	30	50	29	-31	47	18	82	81	74	80
3	18	-58	32	-85	65	28	-47	39	-16	47	93	30	84	-30	28	25	-46	73	86	38	60	-39	40	-85	24
4	45	17	50	24	91	31	28	41	90	26	40	-16	51	97	53	47	92	65	-25	19	75	64	36	16	71
5	30	-42	76	-73	78	90	-16	58	-72	18	58	-24	37	-25	41	91	-18	91	94	52	24	-70	75	-24	39
6	41	27	31	20	15	91	18	15	18	72	12	63	26	19	54	63	25	40	15	32	95	28	37	69	78
7	93	-14	28	-31	53	30	90	48	-25	63	59	72	51	-24	29	92	81	17	-40	95	71	95	14	-80	36
8	80	59	57	84	79	64	-56	29	67	48	68	91	49	36	86	50	-47	93	87	48	26	-83	28	35	29
9	57	-60	19	-57	84	29	-42	76	-49	95	70	-40	83	-75	73	18	90	25	-39	16	30	47	60	-41	40
10	62	38	64	96	26	58	73	30	30	37	34	-58	70	84	15	74	-36	86	62	73	49	-61	59	57	15
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	.65	2.39	.28	.60	1.52	.52	.96	.39	.60	.17	.36	6.05	.80	9.05	5.19	.37	.84	.54	.93	.46	.51	.79	.85	.64	4.70
2	3.48	-.70	2.45	3.59	.91	.93	2.03	.42	.54	6.58	5.84	.76	6.19	.28	.40	4.83	-.21	.82	2.75	.91	7.02	-.54	.47	1.08	-.36
3	7.03	2.81	.71	.38	-.47	.64	-.18	2.58	.73	-.26	1.07	-.82	.47	7.39	-.38	.10	.79	1.61	.20	-.27	.68	8.03	.91	.31	.29
4	.72	-.64	.93	2.72	.30	1.71	.72	.71	8.19	.90	.91	4.19	7.23	.71	.27	.59	-.56	.79	.48	1.35	.37	-.18	.26	9.57	-.48
5	.19	.52	4.06	.14	5.68	.80	-.54	5.06	.28	5.16	4.20	-.40	.60	2.64	-.65	.26	7.03	.35	3.16	.80	2.49	4.62	6.43	.29	.51
6	.62	5.17	.25	.81	-2.60	.24	1.43	.68	.38	-.31	1.83	2.08	8.28	.94	.79	5.06	8.51	1.09	7.82	.79	.36	-.51	.49	.87	-2.74
7	5.87	-.38	.17	9.56	.27	2.08	-.96	.34	1.92	.28	.40	-.94	.56	.36	-1.38	.12	-6.89	.32	.47	9.15	.47	8.20	4.36	4.52	.36
8	.30	.92	2.38	.70	-.91	.36	-2.05	.29	.65	-1.76	.56	.72	.47	.87	.24	3.89	.47	.17	.60	-.63	.15	-.96	.10	.63	6.08
9	.41	-.40	.64	.24	.38	.95	.17	4.01	.74	.90	.19	-.35	.39	.25	7.01	.47	-.96	6.53	.93	.50	.98	.87	2.57	.91	-.51
10	.39	.65	.96	.39	-.45	8.71	.82	.57	2.01	-.45	.72	.41	.10	.10	-.56	.13	.31	.68	.15	-4.28	2.79	.34	.82	.40	.92
Ans																									

**4TH MALAYSIA ABACUS & MENTAL ARITHMETIC INTERNATIONAL COMPETITION &
10TH U C MAS ABACUS & MENTAL ARITHMETIC NATIONAL COMPETITION**

MARKAH	X 1 =
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M. A.

Multiplication/ Division (Mental Arithmetic) - 乘除心算

Date: 14 December 2003

Venue: UNITEN, Kajang

Category:

Advance

Time limit: 3 minutes

1	561	x	7	=
2	395	x	8	=
3	638	x	2	=
4	217	x	8	=
5	845	x	4	=
6	789	x	2	=
7	953	x	6	=
8	382	x	9	=
9	791	x	2	=
10	426	x	8	=
11	275	x	6	=
12	946	x	2	=
13	478	x	9	=
14	351	x	5	=
15	624	x	7	=
16	815	x	6	=
17	237	x	3	=
18	590	x	7	=
19	719	x	5	=
20	456	x	7	=
21	318	x	4	=
22	529	x	6	=
23	293	x	5	=
24	786	x	8	=
25	864	x	3	=

26	428	x	7	=
27	971	x	4	=
28	397	x	8	=
29	754	x	6	=
30	683	x	7	=
31	914	x	3	=
32	685	x	9	=
33	398	x	5	=
34	736	x	3	=
35	569	x	4	=
36	532	x	6	=
37	847	x	2	=
38	481	x	5	=
39	639	x	3	=
40	274	x	8	=
41	849	x	2	=
42	934	x	4	=
43	876	x	3	=
44	484	x	9	=
45	296	x	7	=
46	927	x	4	=
47	535	x	6	=
48	743	x	3	=
49	358	x	9	=
50	694	x	5	=

51	4,284	÷	7	=
52	2,420	÷	5	=
53	5,200	÷	8	=
54	1,784	÷	2	=
55	3,705	÷	5	=
56	2,178	÷	6	=
57	1,452	÷	3	=
58	4,128	÷	8	=
59	1,492	÷	4	=
60	3,976	÷	7	=
61	5,778	÷	9	=
62	2,874	÷	6	=
63	3,068	÷	4	=
64	4,900	÷	5	=
65	5,634	÷	6	=
66	1,726	÷	2	=
67	2,331	÷	9	=
68	2,556	÷	3	=
69	2,924	÷	4	=
70	4,482	÷	6	=
71	7,304	÷	8	=
72	1,650	÷	2	=
73	3,372	÷	6	=
74	2,892	÷	4	=
75	3,483	÷	9	=

100 questions, Each question 2 marks

76	2,463	÷	3	=
77	4,240	÷	5	=
78	876	÷	3	=
79	2,056	÷	8	=
80	3,488	÷	4	=
81	3,285	÷	9	=
82	4,650	÷	5	=
83	4,520	÷	8	=
84	1,840	÷	2	=
85	1,057	÷	7	=
86	4,200	÷	5	=
87	2,908	÷	4	=
88	2,280	÷	3	=
89	5,248	÷	8	=
90	1,645	÷	7	=
91	1,191	÷	3	=
92	4,167	÷	9	=
93	4,168	÷	8	=
94	1,358	÷	2	=
95	1,778	÷	7	=
96	3,580	÷	5	=
97	3,438	÷	9	=
98	1,896	÷	2	=
99	1,500	÷	6	=
100	3,924	÷	9	=