

**19<sup>TH</sup> UCMAS ABACUS & MENTAL ARITHMETIC  
INTERNATIONAL COMPETITION 2013**

TOTAL MARKS	
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MARKS	<b>X10=</b>
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**Category: G INTERMEDIATE 'B' M.A. Addition/ Subtraction**  
DATE: 01 DECEMBER 2013  
VENUE: IIUM

Time Limit: 8 Minutes

100 questions, each question carries 10 m

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

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
Ans	5	26	4	97	3	85	7	65	51	73	15	80	79	83	6	91	7	84	90	72	35	98	81	67
	8	97	92	6	9	76	4	98	93	4	3	39	8	6	59	40	14	71	83	5	89	36	54	19
	6	-15	3	-24	76	-3	69	-14	4	-12	98	-1	60	-20	7	-8	83	-23	54	-61	4	-7	90	-3
	4	41	6	51	2	6	85	50	87	90	4	24	35	7	40	67	2	6	21	17	17	2	76	28
	5	3	41	-30	85	-10	12	-7	2	-58	62	-6	17	-14	18	-35	96	-52	5	-8	20	-51	3	-54
	6	75	3	8	40	4	3	2	16	6	70	97	2	96	63	82	94	50	76	59	93	70	29	80
	7	90	-9	5	97	-29	46	-6	73	-9	84	-52	46	-5	2	-4	48	-67	8	-43	46	-83	14	-6
	8	36	5	89	4	8	7	3	4	81	7	9	3	78	57	3	7	8	78	8	8	69	7	94

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
Ans	97	86	36	58	34	87	93	72	14	60	34	91	76	50	41	90	16	54	32	50	91	64	86	51
	2	28	-42	-14	21	-13	24	-53	78	-35	21	-53	95	-18	85	-65	47	-26	19	-27	28	-17	47	-36
	3	15	90	96	67	90	65	98	29	74	98	80	21	97	36	47	82	98	64	93	73	85	19	87
	4	34	-53	-73	80	-46	81	-46	60	-18	50	-27	43	-64	90	-23	39	-17	28	-14	64	-39	53	-64
	5	62	74	95	25	59	70	81	35	92	67	46	80	39	72	81	52	30	75	50	50	62	28	95

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
Ans	71	56	92	31	25	96	30	51	41	94	13	65	28	47	90	71	92	64	17	93	78	84	92	68
	83	98	14	80	91	75	86	97	39	65	84	79	35	59	26	-48	53	-20	30	-56	50	59	67	75
	3	52	-20	-54	83	-23	52	-24	50	-38	50	-43	94	-23	17	96	80	71	58	74	49	-67	80	-19
	4	64	71	73	92	48	19	60	74	70	29	18	60	81	45	-30	74	85	94	-20	16	21	34	32
	5	97	-34	60	76	48	74	-38	82	-29	76	-20	71	-34	38	52	68	-39	62	35	32	-30	51	-40
	6	36	89	27	58	57	68	76	17	84	43	37	86	98	59	87	35	67	84	87	97	96	73	98

**19<sup>TH</sup> UCMAS ABACUS & MENTAL ARITHMETIC  
INTERNATIONAL COMPETITION 2013**

<b>MARKS</b>	<b>X5=</b>
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**M.A.**  
Multiplication/ Division

Category:

**G** INTERMEDIATE 'B'

DATE: 01 DECEMBER 2013  
VENUE: IUUM

1	44	X	6	=
2	36	X	3	=
3	59	X	5	=
4	72	X	6	=
5	46	X	9	=
6	65	X	7	=
7	64	X	5	=
8	49	X	4	=
9	49	X	6	=
10	73	X	8	=
11	93	X	8	=
12	55	X	6	=
13	82	X	9	=
14	36	X	8	=
15	35	X	6	=
16	75	X	8	=
17	77	X	5	=
18	51	X	6	=
19	57	X	4	=
20	49	X	7	=
21	65	X	3	=
22	46	X	6	=
23	40	X	6	=
24	35	X	9	=
25	81	X	9	=

26	9	X	65	=
27	7	X	55	=
28	9	X	72	=
29	7	X	62	=
30	7	X	90	=
31	7	X	59	=
32	9	X	66	=
33	5	X	75	=
34	9	X	73	=
35	7	X	93	=
36	4	X	63	=
37	9	X	65	=
38	3	X	64	=
39	8	X	93	=
40	8	X	39	=
41	8	X	74	=
42	4	X	71	=
43	7	X	44	=
44	4	X	56	=
45	7	X	68	=
46	3	X	79	=
47	8	X	89	=
48	8	X	50	=
49	5	X	53	=
50	7	X	84	=

51	462	÷	7	=
52	315	÷	7	=
53	213	÷	3	=
54	497	÷	7	=
55	744	÷	8	=
56	172	÷	4	=
57	210	÷	3	=
58	200	÷	4	=
59	204	÷	3	=
60	285	÷	3	=
61	291	÷	3	=
62	399	÷	7	=
63	270	÷	5	=
64	282	÷	6	=
65	290	÷	5	=
66	760	÷	8	=
67	498	÷	6	=
68	204	÷	3	=
69	150	÷	3	=
70	553	÷	7	=
71	592	÷	8	=
72	440	÷	8	=
73	355	÷	5	=
74	192	÷	3	=
75	588	÷	7	=

76	448	÷	8	=
77	712	÷	8	=
78	495	÷	9	=
79	192	÷	3	=
80	204	÷	3	=
81	340	÷	5	=
82	568	÷	8	=
83	688	÷	8	=
84	360	÷	4	=
85	284	÷	4	=
86	564	÷	6	=
87	175	÷	5	=
88	630	÷	9	=
89	252	÷	4	=
90	212	÷	4	=
91	280	÷	4	=
92	220	÷	4	=
93	336	÷	7	=
94	520	÷	8	=
95	510	÷	6	=
96	504	÷	7	=
97	129	÷	3	=
98	531	÷	9	=
99	480	÷	8	=
100	255	÷	3	=

100 questions, each question carries 5 r