

UCMAS INTERNATIONAL GRADING EXAMINATION (MENTAL ARITHMETIC)

Organised by : THE CHINESE ZHUSUAN ASSOCIATION, CHINA

and

GLOBAL ABACUS & MENTAL ARITHMETIC ASSOCIATION (GAMA)

2014-1

ORDINARY LEVEL GRADE 2

Time Limit: 4 Minutes

	+/-	x	÷	Distinction/ Credit/ Pass/ Fail

Addition / Subtraction

No.	1	2	3	4	5
1	8.56	4.63	.85	2.54	.89
2	.38	.58	1.49	.87	2.53
3	1.24	-2.17	2.56	9.36	-1.35
4	.43	.86	.40	5.21	.29
5	5.29	3.41	7.29	.96	5.16
6	-.17	-.83	.54	.49	-.28
7	4.62	9.24	.92	7.15	3.59
8	.75	.32	5.61	.62	.47
9	1.46	-.59	.38	3.95	-2.15
10	.92	5.34	7.53	.70	.74
ANS					

Multiplication

1	574	x	6	=
2	296	x	9	=
3	348	x	8	=
4	69	x	37	=
5	49	x	59	=
6	78	x	25	=
7	94	x	63	=
8	76	x	84	=
9	68	x	62	=
10	7,943	x	7	=

Division

No.	6	7	8	9	10
1	2.59	.58	.76	1.39	5.79
2	.63	3.29	9.81	.57	-.83
3	5.01	-1.08	-5.43	-.26	.61
4	-.74	.97	.79	6.13	3.57
5	1.80	.35	-.62	.75	-.90
6	-.471	7.69	.71	-4.96	.68
7	.63	-.84	.84	.89	-2.51
8	.59	1.70	2.59	2.15	.73
9	-3.16	2.98	9.37	-.34	3.90
10	.49	-.65	-.60	7.29	.87
ANS					

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	+/-	x	÷	Distinction/ Credit/ Pass/ Fail

Addition / Subtraction

No.	1	2	3	4	5
1	8.56	4.63	.85	2.54	.89
2	.38	.58	1.49	.87	2.53
3	1.24	-2.17	2.56	9.36	-1.35
4	.43	.86	.40	5.21	.29
5	5.29	3.41	7.29	.96	5./6
6	.17	-.83	.54	.49	-.28
7	4.62	9.24	.92	7.15	3.59
8	.75	.32	5.61	.62	.47
9	1.46	-.59	.38	3.95	-2.15
10	.92	5.34	7.53	.70	.74
ANS					

Multiplication

1	574	x	6	=
2	296	x	9	=
3	348	x	8	=
4	69	x	37	=
5	49	x	59	=
6	78	x	25	=
7	94	x	63	=
8	76	x	84	=
9	68	x	62	=
10	7,943	x	7	=

Division

No.	6	7	8	9	10
1	2.59	.58	.76	1.39	5.79
2	.63	3.29	9.81	.57	-.83
3	5.01	-1.08	-5.43	-.26	.61
4	-.74	.97	.79	6.13	3.57
5	1.80	.35	-1.62	.75	-.90
6	-4.71	7.69	.71	-4.96	.68
7	.63	-.84	.84	.89	-2.51
8	.59	1.70	2.59	2.15	.73
9	-3.16	2.98	9.37	-.34	3.90
10	.49	-.65	-.60	7.29	.87
ANS					

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ORDINARY LEVEL GRADE 2

+/-	x	÷	Dist./Cred./Pass/Fail

Addition / Subtraction

No.	1	2	3	4	5
1	5.86	6.68	.75	.64	8.29
2	.22	-2.83	.92	2.10	.13
3	6.08	.99	2.03	-.22	5.59
4	.15	.80	.58	4.99	.31
5	.84	-.41	3.40	.21	.85
6	4.01	3.59	5.91	7.38	7.62
7	.73	8.76	7.36	-9.81	3.97
8	2.90	.38	.21	.77	.48
9	.36	.57	4.12	.65	9.99
10	6.62	-4.44	.47	-6.03	.68

Multiplication

1	$486 \times 3 =$
2	$461 \times 6 =$
3	$260 \times 7 =$
4	$96 \times 67 =$
5	$86 \times 35 =$
6	$39 \times 83 =$
7	$56 \times 27 =$
8	$43 \times 49 =$
9	$98 \times 55 =$
10	$6,360 \times 7 =$

Division

1	$2,976 \div 4 =$
2	$3,880 \div 5 =$
3	$429 \div 3 =$
4	$3,510 \div 54 =$
5	$2,322 \div 86 =$
6	$4,028 \div 53 =$
7	$897 \div 39 =$
8	$2,485 \div 35 =$
9	$5,035 \div 95 =$
10	$14,055 \div 3 =$

نام و نام خانوادگی:
استان:
امضا مری ارشد:

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استان:

امضا مرتب ارشد:

ORDINARY LEVEL GRADE 2

+/-	x	÷	Dist./Cred./Pass/Fail

Addition / Subtraction

No.	1	2	3	4	5
1	5.86	6.68	.75	.64	8.29
2	.22	-2.83	.92	2.10	.13
3	6.08	.99	2.03	-.22	5.59
4	.15	.80	.58	4.99	.31
5	.84	-.41	3.40	.21	.85
6	4.01	3.59	5.91	7.38	7.62
7	.73	8.76	7.36	-9.81	3.97
8	2.90	.38	.21	.77	.48
9	.36	.57	4.12	.65	9.99
10	6.62	-4.44	.47	-6.03	.68

Multiplication

1	$486 \times 3 =$
2	$461 \times 6 =$
3	$260 \times 7 =$
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10	$6,360 \times 7 =$

Division

1	$2,976 \div 4 =$
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ORDINARY LEVEL GRADE 2

+/-	x

÷	Dist./Cred./Pass/Fail

Addition / Subtraction

No.	1	2	3	4	5
1	.90	.79	.57	.94	.29
2	9.56	8.67	8.23	9.01	3.84
3	.83	-3.86	.31	.10	.66
4	.78	.75	5.60	-7.95	6.05
5	9.41	.67	.21	6.73	9.74
6	3.30	-6.23	4.49	-2.62	.31
7	.17	.94	5.54	.58	4.43
8	7.08	8.48	.88	-.45	.15
9	8.95	.11	2.09	8.83	.97
10	.56	-5.52	.57	.60	7.18

Multiplication

1	794 × 6 =
2	559 × 4 =
3	776 × 9 =
4	25 × 58 =
5	64 × 74 =
6	35 × 72 =
7	35 × 76 =
8	82 × 57 =
9	74 × 51 =
10	4,886 × 6 =

Division

No.	1	2	3	4	5
1	9.35	6.79	.68	.54	6.23
2	.90	9.36	5.20	9.71	.79
3	8.78	2.88	7.18	.33	3.38
4	.22	1.16	.22	-7.66	.91
5	7.74	-2.83	9.14	.47	6.86
6	.13	4.44	.87	3.09	7.17
7	8.81	-3.35	.91	-4.23	6.90
8	.53	6.72	4.57	.71	.44
9	.12	5.20	.89	-1.18	.77
10	5.51	-3.61	5.73	.40	.46

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امضا مری ارشد:

ORDINARY LEVEL GRADE 2

		+/-	x	÷	Dist./Cred./Pass/Fail
--	--	-----	---	---	-----------------------

Addition / Subtraction

No.	1	2	3	4	5
1	.90	.79	.57	.94	.29
2	9.56	8.67	8.23	9.01	3.84
3	.83	-3.86	.31	.10	.66
4	.78	.75	5.60	-7.95	6.05
5	9.41	.67	.21	6.73	9.74
6	3.30	-6.23	4.49	-2.62	.31
7	.17	.94	5.54	.58	4.43
8	7.08	8.48	.88	-.45	.15
9	8.95	.11	2.09	8.83	.97
10	.56	-5.52	.57	.60	7.18

Multiplication

1	794 × 6 =
2	559 × 4 =
3	776 × 9 =
4	25 × 58 =
5	64 × 74 =
6	35 × 72 =
7	35 × 76 =
8	82 × 57 =
9	74 × 51 =
10	4,886 × 6 =

Division

No.	1	2	3	4	5
1	9.35	6.79	.68	.54	6.23
2	.90	9.36	5.20	9.71	.79
3	8.78	2.88	7.18	.33	3.38
4	.22	1.16	.22	-7.66	.91
5	7.74	-2.83	9.14	.47	6.86
6	.13	4.44	.87	3.09	7.17
7	8.81	-3.35	.91	-4.23	6.90
8	.53	6.72	4.57	.71	.44
9	.12	5.20	.89	-1.18	.77
10	5.51	-3.61	5.73	.40	.46

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ORDINARY LEVEL GRADE 2

Addition / Subtraction					Multiplication	Dist./Cred./Pass/Fail
No.	1	2	3	4	5	
1	6.07	.87	9.25	.55	1.03	
2	1.14	8.95	.77	4.83	.10	
3	3.28	1.37	9.91	9.38	7.86	
4	.51	-.96	8.30	-3.92	.24	
5	6.33	9.49	.97	.64	.68	
6	5.92	.78	.60	4.41	5.74	
7	8.14	-2.05	.19	-5.92	.56	
8	9.07	8.78	4.24	8.06	.71	
9	7.49	.43	8.10	9.31	6.29	
10	9.62	-.12	.43	-6.62	2.76	

+/-	x	÷	Dist./Cred./Pass/Fail

Division				
No.	1	2	3	4
1	.86	4.63	.33	.68
2	7.53	6.57	3.41	9.22
3	.75	-8.30	8.78	-.76
4	4.47	.97	.23	8.67
5	8.64	.68	.60	-6.88
6	.32	7.86	6.93	.98
7	7.10	-.95	.56	8.96
8	.41	5.87	-4.09	4.02
9	.27	.79	.02	.43
10	7.33	-5.84	7.18	.58

1	5,392 ÷ 8 =
2	4,284 ÷ 9 =
3	618 ÷ 2 =
4	3,392 ÷ 64 =
5	1,650 ÷ 66 =
6	2,542 ÷ 62 =
7	768 ÷ 32 =
8	3,645 ÷ 9 =
9	5,544 ÷ 63 =
10	22,672 ÷ 8 =

نام و نام خانوادگی:
اسنان:
امضا مری ارشد:

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20

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نام و نام خانوادگی:
اسنان:

امتحانا مری ارشد:

ORDINARY LEVEL GRADE 2

+/-	*	÷	Dist./Cred./Pass/Fail

Addition / Subtraction

No.	1	2	3	4	5
1	6.07	.87	9.25	.55	1.03
2	1.14	8.95	.77	4.83	.10
3	3.28	1.37	9.91	9.38	7.86
4	.51	-.96	8.30	-3.92	.24
5	6.33	9.49	.97	.64	.68
6	5.92	.78	.60	4.41	5.74
7	8.14	-2.05	.19	-5.92	.56
8	9.07	8.78	4.24	8.06	.71
9	7.49	.43	8.10	9.31	6.29
10	9.62	-.12	.43	-6.62	2.76

Multiplication

1	848 × 3 =
2	564 × 5 =
3	198 × 2 =
4	42 × 34 =
5	95 × 61 =
6	52 × 96 =
7	56 × 75 =
8	43 × 91 =
9	25 × 86 =
10	3,045 × 7 =

Division

No.	1	2	3	4	5
1	.86	4.63	.33	.68	.27
2	7.53	6.57	3.41	9.22	7.39
3	.75	-8.30	8.78	-.76	6.74
4	4.47	.97	.23	8.67	.47
5	8.64	.68	.60	-6.88	.78
6	.32	7.86	6.93	.98	4.02
7	7.10	-.95	.56	8.96	7.51
8	.41	.41	5.87	-4.09	.39
9	.27	.79	.02	.43	6.88
10	7.33	-5.84	7.18	.58	.52

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ORDINARY LEVEL GRADE 2

					+/-	x	÷	Dist./Cred./Pass/Fail
No.		1	2	3	4	5		
1		.86	8.21	6.98	4.85	4.91		
2		6.69	-5.96	3.04	-2.20	.73		
3		.35	.39	.21	.94	.19		
4		9.73	-.50	7.06	.47	6.38		
5		8.08	.12	4.12	-1.98	.70		
6		.76	8.95	.80	.33	7.56		
7		.35	-6.01	.65	7.74	.91		
8		2.74	.12	.20	-3.01	9.70		
9		.32	6.43	7.48	.36	4.99		
10		3.58	.52	2.59	.62	.67		

Addition / Subtraction

No.	1	2	3	4	5
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

No.

1	4.84	7.04	5.70	5.74	.37
2	.63	-1.80	.19	4.88	6.08
3	7.96	9.36	8.08	-.94	.29
4	.22	3.69	.63	.17	4.82
5	8.53	-5.07	6.22	4.88	5.27
6	.96	6.69	.46	.65	.81
7	.93	-7.94	.37	-6.30	8.46
8	7.36	5.70	5.28	.16	.99
9	.87	7.81	.09	.75	.60
10	4.05	8.10	3.30	-7.97	7.34

Multiplication

1	864 × 8 =
2	429 × 4 =
3	957 × 7 =
4	14 × 28 =
5	37 × 28 =
6	53 × 55 =
7	18 × 84 =
8	21 × 83 =
9	63 × 95 =
10	5460 × 6 =

Division

1	8 / 8 / ÷ 9 =
2	1 / 1 / 3 ÷ 7 =
3	4 / 8 ÷ 2 =
4	3,564 ÷ 66 =
5	6,399 ÷ 8 / =
6	4,368 ÷ 48 =
7	705 ÷ 47 =
8	3,168 ÷ 96 =
9	5,896 ÷ 88 =
10	10 / 3,223 ÷ 7 =

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ORDINARY LEVEL GRADE 2

	+/-	x	÷	Dist./Cred./Pass/Fail

Subtraction / Addition

No.	1	2	3	4	5
1	.86	8.21	6.98	4.85	4.91
2	6.69	-5.96	3.04	-2.20	.73
3	.35	.39	.21	.94	.19
4	9.73	-.50	7.06	.47	6.38
5	8.08	.12	4.12	-1.98	.70
6	.76	8.95	.80	.33	7.56
7	.35	-6.01	.65	7.74	.91
8	2.74	.12	.20	-3.01	9.70
9	.32	6.43	7.48	.36	4.99
10	3.58	.52	2.59	.62	.67

Division

No.	1	2	3	4	5
1	4.84	7.04	5.70	5.74	.37
2	.63	-1.80	.19	4.88	6.08
3	7.96	9.36	8.08	-.94	.29
4	.22	3.69	.63	.17	4.82
5	8.53	-5.07	6.22	4.88	5.27
6	.96	6.69	.46	.65	.81
7	.93	-7.94	.37	-6.30	8.46
8	7.36	5.70	5.28	.16	.99
9	.87	7.81	.09	.75	.60
10	4.05	8.10	3.30	-7.97	7.34

Multiplication

1	864 × 8 =
2	429 × 4 =
3	957 × 7 =
4	14 × 28 =
5	37 × 28 =
6	53 × 55 =
7	18 × 84 =
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ORDINARY LEVEL GRADE 2

Time Limit : 4 Minutes

Addition/Subtraction

No	1	2	3	4	5
1	6.75	0.95	0.12	0.39	0.23
2	0.40	0.40	0.70	0.42	0.59
3	0.31	-0.26	0.65	-0.17	0.48
4	0.30	0.10	0.39	3.05	0.16
5	0.26	-0.83	0.48	-0.94	0.27
6	0.18	9.75	1.27	6.81	3.59
7	8.39	4.21	6.05	2.07	4.06
8	7.54	-8.72	3.94	-0.35	8.12
9	2.61	6.53	8.71	9.48	7.53
10	3.87	9.48	6.25	6.17	9.04
Ans					

Multiplication

1	507	x	9	=
2	314	x	8	=
3	627	x	5	=
4	21	x	43	=
5	69	x	87	=
6	52	x	43	=
7	69	x	87	=
8	92	x	54	=
9	68	x	39	=
10	7,548	x	6	=

Division

No	6	7	8	9	10
1	0.68	0.35	0.89	0.43	0.15
2	0.24	0.67	0.56	0.89	0.24
3	-0.18	0.24	-0.17	0.56	0.69
4	9.35	0.18	2.48	0.17	0.78
5	-0.67	0.39	-0.39	0.24	0.13
6	2.14	5.67	5.16	3.98	5.24
7	9.83	2.14	7.23	5.61	6.97
8	-0.56	9.83	-0.48	7.52	3.81
9	7.21	5.76	9.51	4.96	5.47
10	4.98	2.43	6.72	7.83	6.98
Ans					

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GLOBAL ABACUS & MENTAL ARITHMETIC ASSOCIATION
and

ORDINARY LEVEL GRADE 2

Time Limit : 4 Minutes

Addition/Subtraction

No	1	2	3	4	5
1	6.75	0.95	0.52	0.39	0.23
2	0.40	0.40	0.70	0.42	0.59
3	0.31	-0.26	0.65	-0.17	0.48
4	0.90	0.10	0.39	3.05	0.16
5	0.26	-0.83	0.48	-0.94	0.27
6	0.18	9.75	1.27	6.81	3.59
7	8.39	4.21	6.05	2.07	4.06
8	7.54	-8.72	3.94	-0.35	8.12
9	2.61	6.53	8.71	9.48	7.53
10	3.87	9.48	6.25	6.17	9.04
Ans					

Multiplication

1	507	x	9	=
2	314	x	8	=
3	627	x	5	=
4	21	x	43	=
5	69	x	87	=
6	52	x	43	=
7	69	x	87	=
8	92	x	54	=
9	68	x	39	=
10	7,548	x	6	=

Division

1	1,018	÷	2	=
2	2,868	÷	6	=
3	966	÷	7	=
4	540	÷	45	=
5	2,622	÷	38	=
6	3,240	÷	45	=
7	2,484	÷	36	=
8	2,166	÷	57	=
9	1,363	÷	47	=
10	27,436	÷	4	=

Ans

ORDINARY LEVEL GRADE 2

	+/-	x	÷	Dist./Cred.

Addition / Subtraction

No.	1	2	3	4	5
1	8.15	8.15	8.20	9.51	.56
2	.51	-.32	.88	.69	7.18
3	.27	5.66	.63	-3.51	.77
4	5.44	.44	9.44	.13	5.99
5	.77	-.66	4.87	-8.45	.22
6	8.69	8.45	.66	.24	9.09
7	.28	-4.23	5.21	7.99	4.11
8	7.26	.71	.79	.64	2.20
9	3.38	.58	6.94	-.42	3.83
10	.97	3.77	.62	9.76	.95

Multiplication

1	844 × 7 =
2	921 × 6 =
3	242 × 8 =
4	76 × 35 =
5	14 × 47 =
6	98 × 97 =
7	29 × 88 =
8	25 × 63 =
9	37 × 45 =
10	8,391 × 5 =

Division

No.	1	2	3	4	5
1	.41	8.04	.67	4.60	5.14
2	5.12	.31	.48	-.93	6.32
3	.08	-5.24	8.56	7.49	.05
4	8.80	9.82	7.49	.77	4.83
5	.37	.44	6.32	-5.52	.30
6	8.99	-8.60	.74	.86	.29
7	.85		8.90	6.65	9.52
8	.56	-3.39	9.48	.36	8.78
9	6.61	.23	.73	-3.72	.92
10	7.77	4.35	.41	.93	.27

ORDINARY LEVEL GRADE 2

Addition / Subtraction

No.	1	2	3	4	5
1	8.15	8.15	8.20	9.51	.56
2	.51	-.32	.88	.69	7.18
3	.27	5.66	.63	-3.51	.77
4	5.44	.44	9.44	.13	5.99
5	.77	-.66	4.87	-8.45	.22
6	8.69	8.45	.66	.24	9.09
7	.28	-4.23	5.21	7.99	4.11
8	7.26	.71	.79	.64	2.20
9	3.38	.58	6.94	-.42	3.83
10	.97	3.77	.62	9.76	.95

Multiplication

1	844 × 7 =
2	921 × 6 =
3	242 × 8 =
4	76 × 35 =
5	14 × 47 =
6	98 × 97 =
7	29 × 88 =
8	25 × 63 =
9	37 × 45 =
10	8,391 × 5 =

Division

No.	1	2	3	4	5
1	.41	8.04	.67	4.60	5.14
2	5.12	.31	.48	-.93	6.32
3	.08	-5.24	8.56	7.49	.05
4	8.80	9.82	7.49	.77	4.83
5	.37	.44	6.32	-5.52	.30
6	8.99	-8.60	.74	.86	.29
7	.85	.11	8.90	6.65	9.52
8	.56	-3.39	9.48	.36	8.78
9	6.61	.23	.73	-3.72	.92
10	7.77	4.35	.41	.93	.27

UCMAS INTERNATIONAL GRADING EXAMINATION (MENTAL ARITHMETIC)

Organized by : THE CHINESE ZHUSUAN ASSOCIATION, CHINA
and
GLOBAL ABACUS & MENTAL ARITHMETIC ASSOCIATION (GAMA)

ORDINARY LEVEL GRADE 2

No.	1	2	3	4	5
1	.84	5.27	.88	.57	9.23
2	2.20	-6.8	6.32	8.31	.49
3	.51	.85	4.85	-.29	.18
4	7.15	9.97	.58	5.78	5.49
5	.97	-.89	2.90	-.83	4.74
6	5.79	7.01	.25	7.21	.48
7	.87	.76	8.97	.46	7.10
8	9.21	8.08	.46	.97	6.01
9	.69	.66	6.17	9.57	.26
10	7.50	-2.31	.68	-6.10	.77

+/-	x	÷	Dist./Cred./Pass/Fail

Addition / Subtraction

No.	1	2	3	4	5
1	.84	5.27	.88	.57	9.23
2	2.20	-6.8	6.32	8.31	.49
3	.51	.85	4.85	-.29	.18
4	7.15	9.97	.58	5.78	5.49
5	.97	-.89	2.90	-.83	4.74
6	5.79	7.01	.25	7.21	.48
7	.87	.76	8.97	.46	7.10
8	9.21	8.08	.46	.97	6.01
9	.69	.66	6.17	9.57	.26
10	7.50	-2.31	.68	-6.10	.77

Division

No.	1	2	3	4	5
1	7.96	.39	.26	8.24	.99
2	.98	9.08	6.35	.88	8.46
3	7.18	-5.24	.18	8.12	.93
4	.41	.78	9.55	.93	8.81
5	9.04	8.55	.64	-3.81	.29
6	.43	.30	4.51	.26	8.70
7	.67	-2.77	.87	-4.05	.36
8	5.08	.84	7.31	.71	9.64
9	9.35	6.99	5.25	.44	.13
10	.80	-.41	.90	-4.83	6.72

Multiplication

No.	1	2	3	4	5
1	422	x	4	=	
2	523	x	3	=	
3	860	x	6	=	
4	78	x	72	=	
5	48	x	28	=	
6	68	x	53	=	
7	25	x	82	=	
8	72	x	51	=	
9	67	x	29	=	
10	6,426	x	3	=	

نام و نام خانوادگی:

استان:

امضا مرتبی ارشد:

UCMAS INTERNATIONAL GRADING EXAMINATION (MENTAL ARITHMETIC)

Organized by : THE CHINESE ZHUSUAN ASSOCIATION, CHINA
and
GLOBAL ABACUS & MENTAL ARITHMETIC ASSOCIATION (GAMA)

ORDINARY LEVEL GRADE 2

No.	+/-	x	÷	Dist./Cred./Pass/Fail
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

No.	1	2	3	4	5
1	.84	5.27	.88	.57	9.23
2	2.20	-.68	6.32	8.31	.49
3	.51	.85	4.85	-.29	.18
4	7.15	9.97	.58	5.78	5.49
5	.97	-.89	2.90	-.83	4.74
6	5.79	7.01	.25	7.21	.48
7	.87	.76	8.97	.46	7.10
8	9.21	8.08	.46	.97	6.01
9	.69	.66	6.17	9.57	.26
10	7.50	-2.31	.68	-6.10	.77

No.	1	2	3	4	5
1	3.124 ÷ 4 =				
2	2,574 ÷ 9 =				
3	696 ÷ 6 =				
4	5,642 ÷ 91 =				
5	4,640 ÷ 80 =				
6	2,244 ÷ 44 =				
7	864 ÷ 24 =				
8	8,064 ÷ 96 =				
9	3,551 ÷ 53 =				
10	44,320 ÷ 8 =				

No.	1	2	3	4	5
1	7.96	.39	.26	8.24	.99
2	.98	9.08	6.35	.88	8.46
3	7.18	-5.24	.18	8.12	.93
4	.41	.78	9.55	.93	8.81
5	9.04	8.55	.64	-3.81	.29
6	.43	.30	4.51	.26	8.70
7	.67	-2.77	.87	-4.05	.36
8	5.08	.84	7.31	.71	9.64
9	9.35	6.99	5.25	.44	.13
10	.80	-.41	.90	-4.83	6.72

ORDINARY LEVEL GRADE 2

Time Limit: 4 Minutes

Addition / Subtraction

No.	1	2	3	4	5
1	.78	9.50	8.96	.48	.76
2	6.46	-.23	.67	1.18	6.49
3	.50	8.27	.93	8.73	.99
4	.24	7.55	8.57	5.74	4.35
5	4.29	.85	9.64	-.11	.29
6	.20	-7.25	7.85	.77	8.59
7	6.33	.98	.73	-8.03	.69
8	.83	.69	.68	.17	.42
9	5.54	-5.25	6.93	4.98	2.86
10	7.05	.83	.89	-.65	6.07
ANS					

Multiplication

No.	1	2	3	4	5
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

Division

No.	6	7	8	9	10
1	.19	3.34	6.55	8.23	.84
2	2.30	-.91	.94	-.95	7.58
3	.95	.84	8.32	6.70	.57
4	5.29	3.59	.64	-6.56	9.44
5	.41	6.83	7.89	.91	.69
6	9.65	-.77	.31	6.95	6.29
7	8.94	5.01	9.12	-.49	.59
8	.41	.43	8.51	.61	5.61
9	1.08	-3.32	.89	3.86	4.26
10	.73	.84	.95	.22	.79
ANS					

ORDINARY LEVEL GRADE 2

Time Limit: 4 Minutes

Addition / Subtraction

No.	1	2	3	4	5
1	.78	9.50	8.96	.48	.76
2	6.46	-.23	.67	1.18	6.49
3	.50	8.27	.93	8.73	.99
4	.24	7.55	8.57	5.74	4.35
5	4.29	.85	9.64	-.11	.29
6	.20	-7.25	7.85	.71	8.59
7	6.33	.98	.73	-8.03	.69
8	.83	.69	.68	.17	.42
9	5.54	-5.25	6.93	4.98	2.86
10	7.05	.83	.89	-.65	6.07
ANS					

Multiplication

1	742	X	4	=
2	9/2	X	7	=
3	985	X	6	=
4	96	X	29	=
5	87	X	67	=
6	93	X	45	=
7	56	X	98	=
8	86	X	35	=
9	69	X	48	=
10	79/6	X	7	=

Division

No.	6	7	8	9	10
1	.19	3.34	6.55	8.23	.84
2	2.30	-.91	.94	-.95	7.58
3	.95	.84	8.32	6.70	.57
4	5.29	3.59	.64	-6.56	9.44
5	.41	6.83	7.89	.91	.69
6	9.65	-.77	.31	6.95	6.29
7	8.94	5.01	9.12	-.49	.59
8	.41	.43	8.51	.61	5.61
9	1.08	-3.32	.89	3.86	4.26
10	.73	.84	.95	.22	.79
ANS					

نام و نام خانوادگی:
استان:
امضا مری ارشد:

ORDINARY LEVEL GRADE 2

+/-	x	÷	Dist./Cred./Pass/Fail

Multiplication

No.	1	2	3	4	5
1	.14	4.53	.34	.27	6.67
2	5.75	.70	8.08	9.72	.96
3	.53	2.46	7.47	-.68	5.54
4	4.15	.03	.84	.45	.88
5	.74	9.19	.18	.51	7.97
6	3.81	-.88	6.99	.30	.58
7	.02	.54	.68	2.49	.05
8	7.93	.45	.22	-3.13	4.37
9	.44	.78	4.38	.27	8.43
10	6.70	-5.97	8.12	4.09	.08

Division

No.	1	2	3	4	5
1	8.80	.84	.43	.92	8.89
2	.31	7.58	.85	2.25	.77
3	.69	5.99	9.99	.71	3.99
4	5.87	1.23	.76	2.93	.60
5	3.72	.44	6.62	-.42	3.08
6	.58	-4.76	.30	8.31	.54
7	9.66	.55	5.25	9.23	3.45
8	.07	-.72	.81	-.87	.20
9	.23	6.83	.75	.91	2.42
10	2.08	-.97	.42	-6.74	.11

نام و نام خانوادگی:

استان:

امضا مرتبی ارشد:

Organized by : THE CHINESE ZHUSUAN ASSOCIATION, CHINA
and
GLOBAL ABACUS & MENTAL ARITHMETIC ASSOCIATION (GAMA)

ORDINARY LEVEL GRADE 2

+/-	x	÷	Dist./Cred./Pass/Fail

Addition / Subtraction

No.	1	2	3	4	5
1	.14	4.53	.34	.27	6.67
2	5.75	.70	8.08	9.72	.96
3	.53	2.46	7.47	-.68	5.54
4	4.15	.03	.84	.45	.88
5	.74	9.19	.18	.51	7.97
6	3.81	-.88	6.99	.30	.58
7	.02	.54	.68	2.49	.05
8	7.93	.45	.22	-3.13	4.37
9	.44	.78	4.38	.27	8.43
10	6.70	-5.97	8.12	4.09	.08

Division

No.	1	2	3	4	5
1	8.80	.84	.43	.92	8.89
2	.31	7.58	.85	2.25	.77
3	.69	5.99	9.99	.71	3.99
4	5.87	1.23	.76	2.93	.60
5	3.72	.44	6.62	-.42	3.08
6	.58	-4.76	.30	8.31	.54
7	9.66	.55	5.25	9.23	3.45
8	.07	-.72	.81	-.87	.20
9	.23	6.83	.75	.91	2.42
10	2.08	-.97	.42	-6.74	.11

نام و نام خانوادگی:
استان:
امضا مری ارشد:

and

GLOBAL ABACUS & MENTAL ARITHMETIC ASSOCIATION (GAMA)

ORDINARY LEVEL GRADE 2

		+/-	x	÷	Dist./Cred./I
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					

ddition / Subtraction

No.	1	2	3	4	5
1	.73	4.65	.56	9.32	.99
2	4.64	.37	6.19	-.50	9.06
3	.78	-.74	.25	8.69	.75
4	7.64	.19	2.91	-.57	3.58
5	.59	9.77	.47	6.29	.61
6	4.91	8.55	8.22	8.57	4.84
7	.30	−9.03	.74	.63	.43
8	6.08	.69	5.83	.42	6.82
9	.39	5.54	.40	−.21	.36
10	7.08	−.41	2.34	4.98	8.89

Multiplication

1	106 x 5 =
2	901 x 4 =
3	934 x 8 =
4	78 x 22 =
5	16 x 28 =
6	75 x 68 =
7	18 x 33 =
8	22 x 93 =
9	56 x 67 =
10	5,264 x 3 =

Division

No.	1	2	3	4	5
1	5.81	.76	8.58	5.24	5.60
2	2.03	3.01	.40	.88	.04
3	.11	−.33	8.18	.27	4.75
4	9.92	8.59	9.26	9.58	.21
5	.28	5.24	.34	−6.24	2.14
6	.70	.86	6.25	.02	.26
7	8.62	−.91	.79	−5.41	3.55
8	.75	.84	.63	7.39	.63
9	6.83	7.08	8.78	−.81	8.96
10	.91	−6.30	.07	.50	.42

نام و نام خانوادگی:
استان: اصفهان مردمی ارشد:

Organized by : THE CHINESE ZHUSUAN ASSOCIATION, CHINA
and
GLOBAL ABACUS & MENTAL ARITHMETIC ASSOCIATION (GAMA)

ORDINARY LEVEL GRADE 2

	+/-	x	÷	Distr./Cred.

Addition / Subtraction

No.	1	2	3	4	5
1	.73	4.65	.56	9.32	.99
2	4.64	.37	6.19	-.50	9.06
3	.78	-.74	.25	8.69	.75
4	7.64	.19	2.91	-.57	3.58
5	.59	9.77	.47	6.29	.61
6	4.91	8.55	8.22	8.57	4.84
7	.30	−9.03	.74	.63	.43
8	−6.08	.69	5.83	.42	6.82
9	.39	5.54	.40	−.21	.36
10	7.08	−.41	2.34	4.98	8.89

Multiplication

1	106 x 5 =
2	901 x 4 =
3	934 x 8 =
4	78 x 22 =
5	16 x 28 =
6	75 x 68 =
7	18 x 33 =
8	22 x 93 =
9	56 x 67 =
10	5,264 x 3 =

Division

No.	1	2	3	4	5
1	5.81	.76	8.58	5.24	5.60
2	2.03	3.01	.40	.88	.04
3	.11	−.33	8.18	.27	4.75
4	9.92	8.59	9.26	9.58	.21
5	.28	5.24	.34	−6.24	2.14
6	.70	.86	6.25	.02	.26
7	8.62	−.91	.79	−5.41	3.55
8	.75	.84	.63	7.39	.63
9	6.83	7.08	8.78	−.81	8.96
10	.91	−6.30	.07	.50	.42

ORDINARY LEVEL GRADE 2

	+/-	x	÷	Dist./Cred./Pass/Fa

Addition / Subtraction

No.	1	2	3	4	5
1	.45	6.21	4.08	7.08	.53
2	5.97	.97	.51	3.36	9.78
3	.03	7.75	.89	-.75	.82
4	1.60	-.10	6.60	7.99	.31
5	.19	5.24	9.74	.02	6.20
6	7.94	.75	.63	-8.84	7.84
7	.88	7.84	1.42	.40	.69
8	5.11	-.10	.50	.31	.43
9	.32	.66	.97	9.18	4.02
10	6.94	-3.37	2.21	-.56	7.94

Division

No.	1	2	3	4	5
1	7.53	9.91	.08	9.73	.93
2	.99	.33	1.69	-.97	8.18
3	.67	.76	.17	9.80	.21
4	7.96	-.37	.70	-4.98	8.43
5	6.62	7.63	5.88	.21	9.65
6	8.56	-9.86	8.14	.94	.33
7	.67	7.39	7.72	.35	.68
8	.54	-.92	.84	8.17	8.19
9	.60	9.16	.08	7.06	9.80
10	1.92	.97	.97	-.59	.53

نام و نام خانوادگی:

استان:

امضا مرتبی ارشد:

Organized by : THE CHINESE ZHUSUAN ASSOCIATION, CHINA
and
GLOBAL ABACUS & MENTAL ARITHMETIC ASSOCIATION (GAMA)

ORDINARY LEVEL GRADE 2

	+/-	x	÷	Dist./Cred./Pass/Fail

Addition / Subtraction

No.	1	2	3	4	5
1	.45	6.21	4.08	7.08	.53
2	5.97	.97	.51	3.36	9.78
3	.03	7.75	.89	-.75	.82
4	1.60	-.10	6.60	7.99	.31
5	.19	5.24	9.74	.02	6.20
6	7.94	.75	.63	-.84	7.84
7	.88	7.84	1.42	.40	.69
8	5.11	-.10	.50	.31	.43
9	.32	.66	.97	9.18	4.02
10	6.94	-3.37	2.21	-.56	7.94

Division

No.	1	2	3	4	5
1	7.53	9.91	.08	9.73	.93
2	.99	.33	1.69	-.97	8.18
3	.67	.76	.17	9.80	-.21
4	7.96	-.37	.70	-4.98	8.43
5	6.62	7.63	5.88	.21	9.65
6	8.56	-9.86	8.14	.94	.33
7	.67	7.39	7.72	.35	.68
8	.54	-.92	.84	8.17	8.19
9	.60	9.16	.08	7.06	9.80
10	1.92	.97	.97	-.59	.53

نام و نام خانوادگی:	
استان:	
امضا مری ارشد:	

Organized by : THE CHINESE ZHUSUAN ASSOCIATION, CHINA
and
GLOBAL ABACUS & MENTAL ARITHMETIC ASSOCIATION (GAMA)

ORDINARY LEVEL GRADE 2

Addition / Subtraction

No.	1	2	3	4	5
1	7.56	.52	.36	6.29	.46
2	.30	9.68	.29	-.92	6.91
3	9.69	-3.87	6.98	7.56	.89
4	5.48	.34	.23	-.31	6.74
5	.39	-4.71	4.06	9.93	5.16
6	.73	7.17	.75	8.85	.41
7	5.24	.95	6.13	-.34	7.03
8	.17	.16	.21	.88	.31
9	.96	.79	4.18	.45	.40
10	3.85	-2.44	5.31	8.76	5.67

Addition / Subtraction

No.	1	2	3	4	5
1	7.09	9.45	6.32	.63	6.88
2	2.12	.95	.19	.28	.64
3	4.88	.83	9.07	9.45	9.28
4	.04	8.54	.26	-6.01	8.86
5	9.70	-3.26	.85	2.86	5.77
6	.24	.79	6.61	.94	.92
7	5.99	9.70	7.93	-3.50	.79
8	.21	-2.64	.81	4.19	6.36
9	.63	8.96	.13	-.96	.68
10	.72	-.84	7.32	.73	.54

Multiplication

1	551 × 6 =
2	796 × 3 =
3	171 × 7 =
4	67 × 59 =
5	29 × 48 =
6	94 × 85 =
7	81 × 35 =
8	51 × 96 =
9	86 × 83 =
10	3,556 × 8 =

Division

No.	1	2	3	4	5
1	3,960 ÷ 6 =				
2	3,712 ÷ 8 =				
3	898 ÷ 2 =				
4	2,668 ÷ 92 =				
5	1,704 ÷ 71 =				
6	1,890 ÷ 70 =				
7	966 ÷ 42 =				
8	6,557 ÷ 83 =				
9	2,496 ÷ 78 =				
10	16,808 ÷ 8 =				

نام و نام خانوادگی:
استان:
امضا مرتب ارشد:

Organized by : THE CHINESE ZHUSUAN ASSOCIATION, CHINA
and
GLOBAL ABACUS & MENTAL ARITHMETIC ASSOCIATION (GAMA)

ORDINARY LEVEL GRADE 2

			+/-	x	÷	Dist./Cred./Pass,
Multiplication						
1				55 / x 6 =		
2				796 x 3 =		
3				171 x 7 =		
4				67 x 59 =		
5				29 x 48 =		
6				94 x 85 =		
7				81 x 35 =		
8				51 x 96 =		
9				86 x 83 =		
10				3,556 x 8 =		
Division						
1				3,960 ÷ 6 =		
2				3,712 ÷ 8 =		
3				898 ÷ 2 =		
4				2,668 ÷ 92 =		
5				1,704 ÷ 71 =		
6				1,890 ÷ 70 =		
7				966 ÷ 42 =		
8				6,557 ÷ 83 =		
9				2,496 ÷ 78 =		
10				16,808 ÷ 8 =		

No.	1	2	3	4	5
1	7.56	.52	.36	6.29	.46
2	.30	9.68	.29	-.92	6.91
3	9.69	-3.87	6.98	7.56	.89
4	5.48	.34	.23	-.31	6.74
5	.39	-4.71	4.06	9.93	5.16
6	.73	7.17	.75	8.85	.41
7	5.24	.95	6.13	-.34	7.03
8	.17	.16	.21	.88	.31
9	.96	.79	4.18	.45	.40
10	3.85	-2.44	5.31	8.76	5.67

No.	1	2	3	4	5
1	7.09	9.45	6.32	.63	6.88
2	2.12	.95	.19	.28	.64
3	4.88	.83	9.07	9.45	9.28
4	.04	8.54	.26	-6.01	8.86
5	9.70	-3.26	.85	2.86	5.77
6	.24	.79	6.61	.94	.92
7	5.99	9.70	7.93	-3.50	.79
8	.21	-2.64	.81	4.19	6.36
9	.63	8.96	.13	-.96	.68
10	.72	-.84	7.32	.73	.54

نام و نام خانوادگی:

ALAR

GLOBAL ABACUS & MENT

ORDINARY LEVEL GRADE 2

Addition / Subtraction					
No.	1	2	3	4	5
1	7.55	5.46	5.19	9.06	.68
2	.63	8.84	.36	-.77	6.81
3	9.38	.77	8.78	.56	.67
4	.63	-6.63	.51	7.88	.99
5	7.92	.32	.35	-.399	6.28
6	.54	7.55	7.40	8.30	.92
7.	.47	-.70	.68	-4.85	7.99
8	8.09	.92	.73	.70	8.33
9	4.88	9.44	7.98	.67	.74
10	.96	-.78	9.82	.95	9.31

No.	1	2	3	4	5
1	5.92	6.35	.7	7.65	.25
2	4.70	.94	.79	.31	7.13
3	.91	7.87	6.82	-5.76	.42
4	.68	-4.06	8.94	.49	7.80
5	7.24	9.50	.61	.30	9.58
6	.47	-9.3	7.79	.55	.49
7	.84	.75	9.38	-.1	7.60
8	4.79	.22	.89	8.69	.44
9	5.52	-8.41	7.53	.98	5.36
10	.73	.98	.65	-7.16	.95

GRADE 2		+/-	x	÷
1		$539 \times 7 =$		
2		$951 \times 6 =$		
3		$945 \times 7 =$		
4		$43 \times 64 =$		
5		$39 \times 63 =$		
6		$50 \times 87 =$		
7		$87 \times 39 =$		
8		$49 \times 96 =$		
9		$12 \times 23 =$		
10		$2,477 \times 8 =$		
Multiplication				
1		$1,893 \div 3 =$		
2		$3,078 \div 9 =$		
3		$968 \div 8 =$		
4		$1,224 \div 72 =$		
5		$3,306 \div 57 =$		
6		$5,580 \div 62 =$		
7		$377 \div 29 =$		
8		$8,640 \div 96 =$		
9		$3,555 \div 79 =$		
10		$33,400 \div 5 =$		
Division				

ORDINARY LEVEL GRADE 2

GRADE 2		+/-	x	÷	Dis
Multiplication					
1		$539 \times 7 =$			
2		$951 \times 6 =$			
3		$945 \times 7 =$			
4		$43 \times 64 =$			
5		$39 \times 63 =$			
6		$50 \times 87 =$			
7		$87 \times 39 =$			
8		$49 \times 96 =$			
9		$12 \times 23 =$			
10		$2,477 \times 8 =$			
Division					
1		$1,893 \div 3 =$			
2		$3,078 \div 9 =$			
3		$968 \div 8 =$			
4		$1,224 \div 72 =$			
5		$3,306 \div 57 =$			
6		$5,580 \div 62 =$			
7		$377 \div 29 =$			
8		$8,640 \div 96 =$			
9		$3,555 \div 79 =$			
10		$33,400 \div 5 =$			

ORDINARY LEVEL GRADE 2

Time Limit: 4 minutes

+/-	x	÷	Dist./Cred./Pass/Fail

Multiplication

No.	Addition / Subtraction	1	2	3	4	5
1	0.75	9.36	9.99	3.09	0.91	
2	5.24	0.12	0.56	9.53	0.76	
3	0.53	9.49	0.23	0.64	0.40	
4	7.64	-0.23	7.76	-2.41	9.25	
5	0.78	2.49	0.47	0.92	5.34	
6	0.94	7.07	0.84	-4.18	2.51	
7	7.29	3.38	0.25	0.72	8.43	
8	4.62	-0.92	3.68	0.44	0.51	
9	0.10	-0.51	2.31	-4.80	0.32	
10	6.02	0.43	3.50	0.66	5.40	
NS						

Division

No.	1	2	3	4	5
1	9.92	0.28	0.97	6.71	0.21
2	0.10	7.82	0.54	0.58	2.95
3	0.47	9.64	8.73	0.63	7.07
4	5.16	-0.56	9.34	-0.16	0.91
5	8.02	0.40	0.48	4.47	0.82
6	0.56	-0.16	8.23	5.59	8.77
7	0.63	8.42	6.12	0.63	5.41
8	4.81	6.30	4.85	5.50	0.74
9	7.56	-1.67	0.22	-3.85	0.42
10	0.45	0.72	0.81	-0.72	4.70
NS					

امضا مری ارشد:

استان:

نام و نام خانوادگی:

ORDINARY LEVEL GRADE 2

Time Limit: 4 minutes

+/-	x	÷	Dist./Cred./Pass/Fa

Addition / Subtraction		No.	1	2	3	4	5
0.75	9.36	9.99	3.09	0.91			
5.24	0.12	0.56	9.53	0.76			
0.53	9.49	0.23	0.64	0.40			
7.64	-0.23	7.76	-2.41	9.25			
0.78	2.49	0.47	0.92	5.34			
0.94	7.07	0.84	-4.18	2.51			
7.29	3.38	0.25	0.72	8.43			
4.62	-0.92	3.68	0.44	0.51			
0.10	-0.51	2.31	-4.80	0.32			
6.02	0.43	3.50	0.66	5.40			
ANS							

Multiplication		No.	1	2	3	4	5
858	x 4	1	858 x 4 =				
782	x 8	2	782 x 8 =				
236	x 5	3	236 x 5 =				
66	x 73	4	66 x 73 =				
24	x 36	5	24 x 36 =				
80	x 43	6	80 x 43 =				
96	x 65	7	96 x 65 =				
14	x 74	8	14 x 74 =				
3,727	x 8	9	3,727 x 8 =				
10							

Division		No.	1	2	3	4	5
4,260	÷ 5	1	4,260 ÷ 5 =				
4,420	÷ 5	2	4,420 ÷ 5 =				
1687	÷ 7	3	1687 ÷ 7 =				
3,276	÷ 91	4	3,276 ÷ 91 =				
6,365	÷ 95	5	6,365 ÷ 95 =				
1,800	÷ 75	6	1,800 ÷ 75 =				
5307	÷ 87	7	5307 ÷ 87 =				
1,428	÷ 51	8	1,428 ÷ 51 =				
2,958	÷ 87	9	2,958 ÷ 87 =				
19,950	÷ 7	10	19,950 ÷ 7 =				

Addition / Subtraction		No.	1	2	3	4	5
9.92	0.28	0.97	6.71	0.21			
0.10	7.82	0.54	0.58	2.95			
0.47	9.64	8.73	0.63	7.07			
5.16	-0.56	9.34	-0.16	0.91			
8.02	0.40	0.48	4.47	0.82			
0.56	-0.16	8.23	5.59	8.77			
0.63	8.42	6.12	0.63	5.41			
4.81	6.30	4.85	5.50	0.74			
7.56	-1.67	0.22	-3.85	0.42			
0.45	0.72	0.81	-0.72	4.70			
ANS							