

# MENTAL ARITHMETIC GRADING EXAMINATION

Organized by : THE CHINESE ZHUSUAN ASSOCIATION, CHINA  
and  
PERSATUAN KEBANGSAAN PENDIDIKAN SEMPOA & MENTAL ARITMETIK  
U C MAS, EGYPT

2012  
Model Paper

EXAMINATION CODE	
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## GRAND LEVEL

Time Limit: 3 Minutes

+ / -	x	÷	Dist. / Cred. / Pass / Fail

### Addition / Subtraction

No.	1	2	3	4	5
1	52.16	79.31	20.16	21.35	54.81
2	97.47	53.12	37.64	47.82	64.13
3	41.13	-95.24	58.58	-63.24	79.62
4	78.85	63.28	42.49	16.52	42.16
5	45.23	85.73	91.19	45.61	33.27
6	79.64	-64.35	56.17	-74.23	49.64
7	54.31	80.27	24.39	65.49	89.71
8	62.58	58.35	41.15	52.25	15.37
9	73.54	-74.24	33.54	-57.64	62.19
10	42.91	36.28	29.51	63.16	43.62
ANS					

### Multiplication

1	648	x	94	=
2	47	x	583	=
3	209	x	76	=
4	85	x	624	=
5	346	x	974	=
6	648	x	527	=
7	321	x	917	=
8	754	x	563	=
9	51.47	x	0.74	=
10	0.59	x	2.167	=

### Division

1	19,363	÷	289	=
2	38,847	÷	57	=
3	21,638	÷	349	=
4	18,309	÷	51	=
5	622,855	÷	634	=
6	220,286	÷	527	=
7	531,657	÷	609	=
8	408,740	÷	764	=
9	36.7264	÷	0.67	=
10	4.70295	÷	6.279	=

No.	6	7	8	9	10
1	325.26	80.16	85.32	512.34	754.32
2	54.97	528.34	412.36	83.25	56.23
3	62.23	-47.50	75.14	-75.79	41.53
4	41.34	4.36	206.45	5.34	5.23
5	542.75	7.63	2.35	321.58	495.16
6	63.57	-473.26	412.37	-3.59	8.23
7	3.45	25.67	85.16	7.36	57.64
8	8.12	48.74	4.26	45.26	667.32
9	358.34	-90.19	43.58	-74.85	4.79
10	7.98	348.69	7.09	752.13	75.31
ANS					

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