

ZHUSUAN GRADING EXAMINATION

Organized by : THE CHINESE ZHUSUAN ASSOCIATION, CHINA

and

PERSATUAN KEBANGSAAN PENDIDIKAN SEMPOA & MENTAL ARITMETIK

U C MAS, EGYPT

ORDINARY LEVEL GRADE 1

Model Paper 2012

ANSWER KEY

+/-

X

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Pass / Fail

Addition / Subtraction

Time Limit: 20 minutes

No.	1	2	3	4	5
1	796.02	164.50	75,260.34	7,859.61	3,850.67
2	6,412.39	49,803.26	90.17	20,145.87	73,148.95
3	94,871.65	-7,632.08	98,214.73	-87.40	43.72
4	598.04	81.50	892.70	634,817.50	259,063.74
5	23.96	927,106.58	27.39	8,201.96	9,072.43
6	64,928.13	-34.51	7,658.03	-65.01	216.40
7	819,470.62	2,165.37	923,540.16	389.26	549,731.28
8	8,037.59	720.34	312.75	642,189.57	301.87
9	906,174.58	-70,316.48	43.81	-40,195.62	86.95
10	10.56	370.41	3,107.95	793,528.46	48,156.30
11	4,918.05	621,403.97	905,478.23	-2,045.83	548.61
12	283.64	-289,457.36	12,607.83	510.94	1,790.48
13	74,195.26	9,035.14	5,380.42	-35,978.62	62,815.09
14	83.45	-23.95	954.76	72.19	69.82
15	278,490.61	61,253.70	471,632.98	632.75	563,819.20
ANS					

No.	6	7	8	9	10
1	687,405	91,846,735	7,862	86,431,509	468,907
2	12,980	570,293	4,329	164,395	7,390,258
3	6,723,850	-53,241	18,974,320	-4,918,706	2,940
4	7,461	694,512	3,086,521	56,093	40,386,791
5	39,816,574	-38,107,294	82,593	439,128	7,193,056
6	95,047	2,398,647	197,254	-58,706	7,813
7	785,463	-651,042	60,319	42,139	48,613
8	3,627,190	7,264,350	78,912,463	73,258,406	61,753,028
9	1,806	98,167,354	4,921,573	-5,967	6,085
10	5,204	-9,270	75,620,893	1,045	143,826
11	30,475,281	79,082	218,693	54,637,108	59,071
12	95,632	6,974	25,716	-2,138,947	12,039,578
13	5,793,218	-2,489,015	940,258	6,102,745	502,847
14	439,185	72,083	4,168	-890,612	3,046,157
15	82,370,469	5,061	4,369,275	2,381	26,458
ANS					

Multiplication					Division				
(Please round to 2 decimal places, if any)					(Please round to 2 decimal places, if any)				
1	2,679	X	9,534	=	1	57,803,064	÷	587	=
2	34.67	X	12.54	=	2	2.9855831	÷	0.4692	=
3	3,649	X	80,596	=	3	4,233,794	÷	713	=
4	52.16	X	93.47	=	4	707.951147	÷	95.027	=
5	31,792	X	5,264	=	5	5,379,072	÷	816	=
6	8,724	X	62,315	=	6	3,892,076	÷	4,972	=
7	0.3187	X	25.49	=	7	5.82026431	÷	0.6314	=
8	5,497.6	X	45.82	=	8	38,907,288	÷	798	=
9	19.34	X	74.16	=	9	50.653024	÷	0.512	=
#	6,248	X	3,597	=	#	39,480,906	÷	72,843	=