

ZHUSUAN GRADING EXAMINATION

Organized by : THE CHINESE ZHUSUAN ASSOCIATION, CHINA

and

PERSATUAN KEBANGSAAN PENDIDIKAN SEMPOA & MENTAL ARITMETIK

U C MAS, EGYPT

ORDINARY LEVEL GRADE 2

Model Paper 2012

ANSWER KEY

+/-

X

÷

Pass / Fail

Addition / Subtraction

Time Limit: 20 minutes

No.	1	2	3	4	5
1	705.94	1,073.49	92,716.53	230.94	8,042.13
2	5,012.86	42,891.63	659.48	54,089.72	610.98
3	4,928.01	-2,968.75	72.30	-19.30	951.28
4	49.37	87.30	2,580.34	63.19	2,936.54
5	17,503.84	476.59	21.48	283.67	71.96
6	64.73	-95.21	9,435.82	-7,413.52	3,540.28
7	70.49	531.64	761.05	1,049.52	860.95
8	98,062.31	6,357.14	96.70	7,460.15	72.85
9	673.95	-7,956.32	2,467.89	-5,093.14	3,849.26
10	315.28	318.92	45,967.03	758.63	705.18
11	4,795.60	-1,394.20	1,395.86	58,926.03	38.70
12	651.78	81.20	194.67	-24.81	90,618.75
13	6,728.09	-45.36	8,402.17	824.07	76,458.21
14	45.12	65,820.43	581.32	-64.07	9,302.65
15	9,834.20	670.41	17.60	3,708.12	57.31
ANS					

No.	6	7	8	9	10
1	9,046,835	352,014	46,150	2,845	23,407
2	8,610	570,149	6,473,815	7,903,645	980,251
3	1,796	-1,086	509,148	-276,509	63,901
4	91,728	85,093	86,927	490,716	39,175
5	730,946	9,286	79,863	42,793	67,593
6	156,283	-35,724	18,732	-9,608	5,890,372
7	3,812	9,054	9,358,142	234,851	4,527
8	4,213,876	-61,073	820,931	4,765	5,973
9	572,813	9,841,632	751,248	-91,670	684,023
10	40,157	470,286	1,346	68,512	3,175,460
11	46,208	-3,056,497	7,851	4,529	853,407
12	2,853	670,291	5,208	-1,706,392	348,976
13	69,103	-19,765	974,352	125,970	2,064
14	892,043	738,654	826,345	-87,310	251,480
15	916,024	4,902	8,169	941,538	7,620
ANS					

Multiplication		(Please round to 2 decimal places, if any)		
1	3,649	X	527	=
2	7.126	X	63.89	=
3	605	X	8,542	=
4	481.3	X	58.12	=
5	267	X	30,158	=
6	85,436	X	913	=
7	25.19	X	3.87	=
8	0.928	X	13.64	=
9	2,648	X	3,169	=
#	1,876	X	9,024	=

Division		(Please round to 2 decimal places, if any)		
1	4,626,380	÷	748	=
2	2,275,266	÷	6,958	=
3	325.8549	÷	8.57	=
4	9,020,166	÷	9,741	=
5	6.34202	÷	0.913	=
6	244,038	÷	267	=
7	7.32846	÷	0.854	=
8	23,529,942	÷	36,594	=
9	353.601	÷	51.9	=
#	14,233,250	÷	394	=