

**Malaysia “SHENMO CUP”
International Mental Arithmetic Tournament
马来西亚“神墨杯”心算小博士国际争霸赛**

Maklumat pelajar / 学生资料 / Student information

Official use Only:

		Marks:
		Corrector Name:
		Reviewer Name:
4	Masa : 3 minit 时间：3 分钟 Time : 3 minutes	A
Tahun / 阶级 / Level		Kertas / 试卷 / Paper

Arahan / 注意事项 / Instructions and information

1. Semak maklumat pelajar, pastikan nombor calon dan nama pelajar adalah betul.
请务必检查学生资料，确认考生编号及中英文姓名。
Ensure your name and candidate number are correct.
2. **Jangan buka kertas soalan ini sehingga diberitahu oleh cikgu. Peserta yang mula menjawab sebelum pertandingan bermula, atau terus menjawab selepas masa yang diperuntukkan tamat, akan dikenakan penalti sebanyak 20 markah.**
不可翻开赛卷直至裁判老师指示开始作答才可打开赛卷。若比赛尚未开始前抢先作答，或比赛时间结束后继续作答者，一律扣 20 分。
Do not open the booklet until you are told to do so by teachers. Participants who begin answering before the competition starts, or continue answering after the allotted time has ended, will be penalized by 20 points.
3. Tidak dibenarkan menggunakan kalkulator dan telefon bimbit.
作答时不可使用任何形式的计算机、手机等工具。
No calculators or mobile phones are permitted.
4. Jawapan hendaklah ditulis dengan jelas dalam ruang yang disediakan dalam kertas soalan. Markah 1 akan diberikan untuk setiap jawapan yang betul.
所有答案必须书写清楚、完整。凡字迹过于潦草，评审人员无法辨认以作错题论。评分标准：答对得 1 分，答错不计分也不扣分。
Illegible handwriting will be seen as answer incorrectly. Each correct answer is awarded 1 point. No points will be given or deducted for incorrect, unanswered, or incomplete answers.
5. **Peserta mesti menjawab soalan mengikut urutan kertas soalan dan tidak dibenarkan melangkau mana-mana soalan, halaman atau bahagian.**
参赛者必须依照试题顺序作答，不得跳题、跳页或跳卷。
Participants must answer the questions according to the sequence of the paper and are not allowed to skip questions, pages, or sections.
6. Dilarang meninggalkan tempat duduk semasa pertandingan. Sila angkat tangan dan tunggu arahan guru sekiranya mempunyai sebarang masalah.
比赛进行时务必保持肃静且不可离开自己的座位。如有任何要求或询问，请举手等待裁判老师指示。
Participants are not allowed to leave their seat before the competition ends. If you have any request during the competition, please raise your hand and wait for teachers' instructions.



马来西亚“神墨杯”国际争霸赛

第四阶模拟比赛试题 (A₁)

NO	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
A	9	8	8	1	4	7	9	3	8	3
	-6	7	-5	4	8	3	-6	3	-5	6
	8	7	9	9	-1	-9	4	6	8	-1
	-9	-5	-8	5	-2	6	-5	1	-3	-3
	5	-9	4	1	5	8	6	-8	-4	9
	3	-8	4	4	-6	-3	6	1	8	-5
	-9	8	-6	-3	1	-1	-4	3	2	9
	2	3	3	-9	-4	-9	-6	-9	-5	-4
	9	-4	3	-6	8	3	-3	3	2	-4
	-6	1	-6	1	-7	4	1	2	-7	-4
ans										

NO	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
B	9	3	7	2	4	7	5	8	1	8
	-4	6	7	7	4	-7	8	8	9	6
	-4	-7	-1	9	-3	4	-9	2	5	8
	3	4	-2	-8	-5	8	6	-7	-6	-7
	5	6	-3	9	9	-9	2	3	5	-9
	3	-9	-2	-2	-5	4	7	2	-6	6
	-6	-3	-1	-4	9	4	7	-1	-6	8
	-4	6	9	-8	-1	-9	-1	-2	5	-4
	2	8	-2	-2	-9	8	-7	-4	7	-9
	1	-8	-8	5	4	-1	-9	-4	-9	-3
ans										

Marks /

得分



马来西亚“神墨杯”国际争霸赛 第四阶模拟比赛试题 (A₂)

NO	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)
A	41	26	24	72	49	40	17	43	76	52
	50	-14	66	96	26	61	71	35	-72	58
	96	78	-63	-62	80	-80	-49	48	34	-41
	-84	-23	39	-69	-80	17	-33	-12	67	-31
	-29	20	-21	38	-54	42	37	-86	-88	29
ans										

NO	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)
B	65	52	97	80	52	52	61	46	82	71
	-61	31	-95	-22	-39	49	-48	-16	-40	-40
	44	-43	94	76	87	-90	14	84	63	39
	76	47	-82	36	-97	66	93	-40	13	44
	-31	-20	50	-83	29	-36	-91	-60	-92	-61
ans										

NO	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)
C	11	54	54	67	26	25	24	97	50	11
	87	79	35	93	58	-16	97	-62	47	81
	-39	-18	90	-90	28	96	-72	78	-88	57
	-40	56	-43	64	-99	47	90	-36	65	-66
	73	-74	-53	-45	66	-95	-92	-27	-22	-52
ans										

Marks / 得分



马来西亚“神墨杯”国际争霸赛 第四阶模拟比赛试题（A₃）

NO	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)
A	998	875	674	560	965	966	479	657	932	301
	-520	-793	-373	501	-346	-771	473	-458	-931	131
	-374	547	-269	-613	-506	284	-810	304	772	423
ans										

NO	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)
B	247	686	900	585	776	939	107	975	994	725
	430	670	-495	273	-537	-210	162	-891	-904	-397
	-656	-951	-358	116	276	-154	239	136	271	265
ans										

NO	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)
C	747	474	396	281	945	965	553	597	899	941
	-427	432	-295	356	-510	-302	532	-576	-779	464
	103	-788	182	-624	-258	-409	-985	114	389	-995
ans										

NO	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)
D	994	458	755	573	996	632	187	964	300	812
	-317	435	-478	483	-282	-554	226	-109	392	-353
	-335	-540	446	-783	-466	364	282	-353	227	-249
ans										

Marks /

得分



马来西亚“神墨杯”国际争霸赛

第四阶模拟比赛试题 (A₄)

NO	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)
A	983	995	264	652	507	663	847	750	439	758
	-669	-135	734	-592	796	-296	-505	-496	146	-582
	-235	-611	-449	258	-677	-269	332	-124	-532	214
ans										

NO	(101)	(102)	(103)	(104)	(105)	(106)	(107)	(108)	(109)	(110)
B	975	190	590	674	850	665	884	964	574	147
	-457	975	-448	-651	-668	673	-547	-840	554	168
	479	-745	477	110	428	-437	-269	155	-996	211
ans										

NO	(111)	(112)	(113)	(114)	(115)	(116)	(117)	(118)	(119)	(120)
C	786	450	724	750	528	915	843	108	886	616
	-752	528	-682	-216	431	-757	-341	600	-796	-448
	528	-733	446	-200	-879	344	-500	-705	175	219
ans										

NO	(121)	(122)	(123)	(124)	(125)	(126)	(127)	(128)	(129)	(130)
D	939	963	646	816	385	969	754	339	367	908
	-746	-130	581	-815	321	-323	-509	313	135	-877
	414	-378	-895	698	-674	-340	-234	-570	270	627
ans										

Marks /

得分



马来西亚“神墨杯”国际争霸赛 第四阶模拟比赛试题（A₅）

NO	(131)	(132)	(133)	(134)	(135)	(136)	(137)	(138)	(139)	(140)
A	346	897	888	715	557	857	308	720	891	890
	556	-865	-297	-144	-311	-707	302	-647	450	-497
	-520	421	-298	-530	-110	336	-560	404	-950	408
ans										

NO	(141)	(142)	(143)	(144)	(145)	(146)	(147)	(148)	(149)	(150)
B	646	820	197	859	936	975	657	225	861	801
	-239	-153	838	-614	-426	-629	-224	504	-558	-604
	-391	-536	-212	352	-331	504	-377	-572	-173	233
ans										

NO	(151)	(152)	(153)	(154)	(155)	(156)	(157)	(158)	(159)	(160)
C	736	247	750	966	422	555	326	981	300	920
	-732	760	-181	-466	227	-193	315	-362	314	-721
	106	-605	-269	-324	-596	-277	-523	-184	-390	425
ans										

NO	(161)	(162)	(163)	(164)	(165)	(166)	(167)	(168)	(169)	(170)
D	892	896	749	754	553	650	818	807	861	829
	-700	-245	-632	-576	164	-395	-370	-754	-838	-754
	-178	-474	193	299	-364	305	-446	593	496	612
ans										

Marks /

得分



马来西亚“神墨杯”争霸赛 第四阶模拟比赛试题（A₆）

NO	(171)	(172)	(173)	(174)	(175)	(176)	(177)	(178)	(179)	(180)
A	686	907	964	821	895	931	681	960	867	758
	-457	-741	-853	156	-209	384	-615	-642	102	-683
	-182	183	183	-689	-101	-793	490	636	-744	110
ans										

NO	(181)	(182)	(183)	(184)	(185)	(186)	(187)	(188)	(189)	(190)
B	587	953	847	464	522	755	523	660	722	220
	655	-891	-519	576	-169	275	590	-223	-400	741
	-406	163	487	-995	-120	-754	-821	-109	-296	-484
ans										

NO	(191)	(192)	(193)	(194)	(195)	(196)	(197)	(198)	(199)	(200)
C	789	872	917	978	825	174	654	646	979	926
	-171	275	-772	-892	-819	562	226	-587	-413	-676
	-105	-816	752	371	528	-700	-625	563	-350	280
ans										

NO	(201)	(202)	(203)	(204)	(205)	(206)	(207)	(208)	(209)	(210)
D	245	877	371	866	453	974	405	972	967	960
	251	-596	526	-284	246	-874	938	108	-248	-156
	358	621	-287	-244	-434	727	-557	-799	-578	-641
ans										

Marks /

得分



神墨教育
SHENMO EDUCATION



马来西亚神墨育能教育机构
Edukids Technology Sdn. Bhd.

**Malaysia “SHENMO CUP”
International Mental Arithmetic Tournament
马来西亚“神墨杯”心算小博士国际争霸赛**

Maklumat pelajar / 学生资料 / Student information

Official use Only:

		Marks:
		Corrector Name:
		Reviewer Name:
4	Masa : 3 minit 时间 : 3 分钟 Time : 3 minutes	B
Tahun / 阶级 / Level		Kertas / 试卷 / Paper

Arahan / 注意事项 / Instructions and information

1. Semak maklumat pelajar, pastikan nombor calon dan nama pelajar adalah betul.
请务必检查学生资料，确认考生编号及中英文姓名。
Ensure your name and candidate number are correct.
2. **Jangan buka kertas soalan ini sehingga diberitahu oleh cikgu. Peserta yang mula menjawab sebelum pertandingan bermula, atau terus menjawab selepas masa yang diperuntukkan tamat, akan dikenakan penalti sebanyak 20 markah.**
不可翻开赛卷直至裁判老师指示开始作答才可打开赛卷。若比赛尚未开始前抢先作答，或比赛时间结束后继续作答者，一律扣 20 分。
Do not open the booklet until you are told to do so by teachers. Participants who begin answering before the competition starts, or continue answering after the allotted time has ended, will be penalized by 20 points.
3. Tidak dibenarkan menggunakan kalkulator dan telefon bimbit.
作答时不可使用任何形式的计算机、手机等工具。
No calculators or mobile phones are permitted.
4. Jawapan hendaklah ditulis dengan jelas dalam ruang yang disediakan dalam kertas soalan. Markah 1 akan diberikan untuk setiap jawapan yang betul.
所有答案必须书写清楚、完整。凡字迹过于潦草，评审人员无法辨认以作错题论。评分标准：答对得 1 分，答错不计分也不扣分。
Illegible handwriting will be seen as answer incorrectly. Each correct answer is awarded 1 point. No points will be given or deducted for incorrect, unanswered, or incomplete answers.
5. **Peserta mesti menjawab soalan mengikut urutan kertas soalan dan tidak dibenarkan melangkau mana-mana soalan, halaman atau bahagian.**
参赛者必须依照试题顺序作答，不得跳题、跳页或跳卷。
Participants must answer the questions according to the sequence of the paper and are not allowed to skip questions, pages, or sections.
6. Dilarang meninggalkan tempat duduk semasa pertandingan. Sila angkat tangan dan tunggu arahan guru sekiranya mempunyai sebarang masalah.
比赛进行时务必保持肃静且不可离开自己的座位。如有任何要求或询问，请举手等待裁判老师指示。
Participants are not allowed to leave their seat before the competition ends. If you have any request during the competition, please raise your hand and wait for teachers' instructions.



马来西亚“神墨杯”国际争霸赛

第四阶模拟比赛试题 (B₁)

NO	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
A	4	3	6	4	4	6	6	4	7	4
	2	5	6	4	5	-2	9	7	4	4
	6	-7	-4	8	4	9	-3	-5	3	1
	2	2	2	-2	3	1	-2	2	-6	3
	-7	2	-4	-5	2	-3	-5	1	2	-7
	8	6	-4	9	-6	1	2	4	3	8
	-9	6	9	1	2	9	4	-3	-5	-5
	-4	3	-5	-7	1	-5	6	4	9	6
	5	-8	1	-2	-8	-2	-7	-9	-7	-3
	-5	-4	-4	-3	-3	-7	-6	3	-1	-8
ans										

NO	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
B	9	9	7	5	1	1	2	6	3	2
	9	-2	8	9	4	3	4	1	9	4
	-5	-6	8	-8	8	5	2	4	-6	6
	-7	7	7	6	-7	7	2	-8	5	-9
	6	-3	-5	9	2	-9	1	6	-8	8
	2	7	-4	1	-7	8	1	-4	9	-5
	2	7	-5	-7	3	1	-7	-4	-6	9
	-7	-9	-5	-2	-1	-6	6	3	7	-7
	-4	-9	-8	-4	-2	-6	-3	2	-7	-3
	-4	7	6	-8	8	3	-2	2	1	4
ans										

Marks /

得分



马来西亚“神墨杯”国际争霸赛 第四阶模拟比赛试题 (B₂)

NO	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)
A	40	76	56	37	58	20	26	44	84	46
	92	-29	89	24	47	53	62	79	87	86
	-31	-24	43	76	-89	38	-56	-21	-69	-51
	26	23	-95	-72	99	70	-31	-19	-65	87
	-94	23	-19	-61	-32	-96	13	-40	62	-76
ans										

NO	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)
B	81	34	22	11	24	90	52	57	62	96
	-43	97	58	57	99	91	-42	83	48	-36
	74	-89	81	-56	45	-60	97	-39	50	-39
	-69	78	-91	41	-68	-48	18	-39	-83	71
	49	-49	-46	32	-27	-63	-89	-38	-48	-30
ans										

NO	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)
C	93	13	17	51	65	74	64	85	27	58
	-70	36	17	59	88	-66	88	-46	17	97
	54	46	97	-79	26	38	-51	-18	16	-41
	56	-62	-94	85	-76	81	-68	85	96	-79
	-36	51	37	-17	-75	-88	41	-14	-88	18
ans										

Marks / 得分



马来西亚“神墨杯”国际争霸赛 第四阶模拟比赛试题 (B₃)

NO	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)
A	143	825	410	590	711	753	644	920	168	694
	913	-436	742	394	-108	648	-288	-369	438	474
	-247	459	-249	-750	-260	-868	-162	-208	205	-584
ans										

NO	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)
B	945	485	952	526	180	945	863	844	672	869
	-235	-436	-837	286	212	-263	-828	-834	512	-852
	-515	513	802	-727	358	-267	134	563	-706	151
ans										

NO	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)
C	968	696	263	698	489	174	910	557	935	937
	-262	605	496	-283	470	178	-564	571	-204	-432
	-439	-978	-758	-259	-940	313	403	-891	-659	-429
ans										

NO	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)
D	327	817	737	998	627	225	837	740	764	765
	373	-215	-230	-491	132	414	-669	-508	-385	-338
	-580	-560	-475	-315	-588	-615	209	270	-255	-249
ans										

Marks /

得分



马来西亚“神墨杯”国际争霸赛 第四阶模拟比赛试题 (B₄)

NO	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)
A	718	843	439	866	616	949	789	195	641	643
	538	-649	-363	-832	723	-279	870	656	-491	660
	-899	281	301	346	-847	-485	-960	-233	360	-754
ans										

NO	(101)	(102)	(103)	(104)	(105)	(106)	(107)	(108)	(109)	(110)
B	738	494	982	227	907	964	727	773	977	938
	-424	329	-960	577	-215	-140	-538	-622	-600	-916
	-248	-793	585	-723	-608	-144	120	479	-361	555
ans										

NO	(111)	(112)	(113)	(114)	(115)	(116)	(117)	(118)	(119)	(120)
C	659	522	921	740	858	837	663	127	949	877
	257	577	-188	315	-126	-748	428	105	-513	292
	-775	-763	-147	-986	-432	657	-598	197	-247	-628
ans										

NO	(121)	(122)	(123)	(124)	(125)	(126)	(127)	(128)	(129)	(130)
D	911	282	310	855	759	503	992	928	415	928
	-379	572	410	-543	-323	-244	-641	-188	555	-343
	-394	-782	-208	520	-228	-193	585	-631	-800	-532
ans										

Marks /

得分



马来西亚“神墨杯”国际争霸赛 第四阶模拟比赛试题 (B₅)

NO	(131)	(132)	(133)	(134)	(135)	(136)	(137)	(138)	(139)	(140)
A	152	949	726	447	867	980	633	858	837	882
	298	-197	518	697	-188	-781	628	-801	-809	-442
	361	-452	-913	-567	-411	228	-572	296	400	-237
ans										

NO	(141)	(142)	(143)	(144)	(145)	(146)	(147)	(148)	(149)	(150)
B	695	876	476	935	784	644	892	795	943	873
	-532	-336	352	-674	-761	491	-863	586	-652	-769
	365	-334	-589	622	309	-743	778	-637	416	509
ans										

NO	(151)	(152)	(153)	(154)	(155)	(156)	(157)	(158)	(159)	(160)
C	641	786	843	868	162	680	990	164	810	708
	-228	-175	-480	-317	503	418	-421	689	-318	-509
	-113	-156	-115	171	198	-299	-163	-630	-465	-118
ans										

NO	(161)	(162)	(163)	(164)	(165)	(166)	(167)	(168)	(169)	(170)
D	992	925	949	968	855	401	331	984	141	931
	-972	-136	-875	-897	-830	388	604	-772	386	390
	395	-213	714	429	457	-748	-736	630	145	-941
ans										

Marks /

得分



马来西亚“神墨杯”国际争霸赛 第四阶模拟比赛试题 (B₆)

NO	(171)	(172)	(173)	(174)	(175)	(176)	(177)	(178)	(179)	(180)
A	932	929	991	853	952	249	162	991	856	945
	-615	314	-138	-790	-333	113	439	955	-162	645
	481	-572	-653	183	-494	507	109	-988	-113	-842
ans										

NO	(181)	(182)	(183)	(184)	(185)	(186)	(187)	(188)	(189)	(190)
B	396	910	116	637	937	405	940	570	948	928
	110	-157	134	552	-296	806	-798	380	393	-367
	-454	-267	495	-388	-545	-314	733	-832	-541	-306
ans										

NO	(191)	(192)	(193)	(194)	(195)	(196)	(197)	(198)	(199)	(200)
C	867	941	752	945	948	955	597	836	833	870
	453	-588	-142	-337	-553	205	-190	275	-529	-775
	-817	364	-483	-247	319	-416	287	-566	-133	169
ans										

NO	(201)	(202)	(203)	(204)	(205)	(206)	(207)	(208)	(209)	(210)
D	680	467	778	686	589	719	227	718	951	779
	228	477	-398	191	-512	-620	227	217	-559	241
	-708	-803	-105	-296	190	436	167	-816	-340	-435
ans										

Marks /

得分



神墨教育
SHENMO EDUCATION



马来西亚神墨育能教育机构
Edukids Technology Sdn. Bhd.

**Malaysia “SHENMO CUP”
International Mental Arithmetic Tournament
马来西亚“神墨杯”心算小博士国际争霸赛**

Maklumat pelajar / 学生资料 / Student information

Official use Only:

		Marks:
		Corrector Name:
		Reviewer Name:
4	Masa : 3 minit 时间 : 3 分钟 Time : 3 minutes	C
Tahun / 阶级 / Level		Kertas / 试卷 / Paper

Arahan / 注意事项 / Instructions and information

1. Semak maklumat pelajar, pastikan nombor calon dan nama pelajar adalah betul.
请务必检查学生资料，确认考生编号及中英文姓名。
Ensure your name and candidate number are correct.
2. **Jangan buka kertas soalan ini sehingga diberitahu oleh cikgu. Peserta yang mula menjawab sebelum pertandingan bermula, atau terus menjawab selepas masa yang diperuntukkan tamat, akan dikenakan penalti sebanyak 20 markah.**
不可翻开赛卷直至裁判老师指示开始作答才可打开赛卷。若比赛尚未开始前抢先作答，或比赛时间结束后继续作答者，一律扣 20 分。
Do not open the booklet until you are told to do so by teachers. Participants who begin answering before the competition starts, or continue answering after the allotted time has ended, will be penalized by 20 points.
3. Tidak dibenarkan menggunakan kalkulator dan telefon bimbit.
作答时不可使用任何形式的计算机、手机等工具。
No calculators or mobile phones are permitted.
4. Jawapan hendaklah ditulis dengan jelas dalam ruang yang disediakan dalam kertas soalan. Markah 1 akan diberikan untuk setiap jawapan yang betul.
所有答案必须书写清楚、完整。凡字迹过于潦草，评审人员无法辨认以作错题论。评分标准：答对得 1 分，答错不计分也不扣分。
Illegible handwriting will be seen as answer incorrectly. Each correct answer is awarded 1 point. No points will be given or deducted for incorrect, unanswered, or incomplete answers.
5. **Peserta mesti menjawab soalan mengikut urutan kertas soalan dan tidak dibenarkan melangkau mana-mana soalan, halaman atau bahagian.**
参赛者必须依照试题顺序作答，不得跳题、跳页或跳卷。
Participants must answer the questions according to the sequence of the paper and are not allowed to skip questions, pages, or sections.
6. Dilarang meninggalkan tempat duduk semasa pertandingan. Sila angkat tangan dan tunggu arahan guru sekiranya mempunyai sebarang masalah.
比赛进行时务必保持肃静且不可离开自己的座位。如有任何要求或询问，请举手等待裁判老师指示。
Participants are not allowed to leave their seat before the competition ends. If you have any request during the competition, please raise your hand and wait for teachers' instructions.



马来西亚“神墨杯”争霸赛 第四阶模拟比赛试题 (C₁)

NO	ans
(1) $13 \times 9 =$	
(2) $30 \times 2 =$	
(3) $70 \times 9 =$	
(4) $41 \times 8 =$	
(5) $83 \times 6 =$	
(6) $37 \times 2 =$	
(7) $29 \times 5 =$	
(8) $13 \times 6 =$	
(9) $92 \times 7 =$	
(10) $73 \times 4 =$	
(11) $39 \times 8 =$	
(12) $65 \times 6 =$	
(13) $44 \times 5 =$	
(14) $21 \times 6 =$	
(15) $25 \times 7 =$	

NO	ans
(16) $58 \times 9 =$	
(17) $42 \times 6 =$	
(18) $60 \times 7 =$	
(19) $67 \times 4 =$	
(20) $73 \times 2 =$	
(21) $99 \times 4 =$	
(22) $93 \times 9 =$	
(23) $42 \times 7 =$	
(24) $74 \times 4 =$	
(25) $67 \times 9 =$	
(26) $19 \times 5 =$	
(27) $88 \times 9 =$	
(28) $53 \times 6 =$	
(29) $32 \times 4 =$	
(30) $71 \times 6 =$	

Marks / 得分



马来西亚“神墨杯”争霸赛 第四阶模拟比赛试题 (C₂)

NO	ans
(31) 213 × 5 =	
(32) 917 × 6 =	
(33) 215 × 5 =	
(34) 908 × 7 =	
(35) 573 × 4 =	
(36) 231 × 5 =	
(37) 391 × 6 =	
(38) 802 × 8 =	
(39) 642 × 4 =	
(40) 753 × 5 =	
(41) 241 × 8 =	
(42) 887 × 5 =	
(43) 519 × 4 =	
(44) 254 × 8 =	
(45) 381 × 7 =	

NO	ans
(46) 939 × 6 =	
(47) 353 × 3 =	
(48) 577 × 4 =	
(49) 151 × 7 =	
(50) 844 × 4 =	
(51) 570 × 6 =	
(52) 766 × 9 =	
(53) 265 × 7 =	
(54) 251 × 5 =	
(55) 962 × 3 =	
(56) 440 × 4 =	
(57) 889 × 5 =	
(58) 283 × 3 =	
(59) 326 × 2 =	
(60) 609 × 8 =	

Marks / 得分



马来西亚“神墨杯”争霸赛 第四阶模拟比赛试题 (C₃)

NO	ans
(61) 7593 × 7 =	
(62) 9248 × 9 =	
(63) 8063 × 2 =	
(64) 1234 × 9 =	
(65) 9153 × 4 =	
(66) 4748 × 5 =	
(67) 8365 × 3 =	
(68) 3138 × 5 =	
(69) 6555 × 8 =	
(70) 2330 × 6 =	
(71) 5344 × 9 =	
(72) 3550 × 7 =	
(73) 8647 × 2 =	
(74) 4946 × 8 =	
(75) 7445 × 7 =	

NO	ans
(76) 7007 × 4 =	
(77) 3392 × 6 =	
(78) 4363 × 9 =	
(79) 3144 × 3 =	
(80) 4852 × 7 =	
(81) 4276 × 8 =	
(82) 2134 × 6 =	
(83) 3187 × 7 =	
(84) 6324 × 9 =	
(85) 5399 × 6 =	
(86) 5504 × 4 =	
(87) 6644 × 2 =	
(88) 4961 × 8 =	
(89) 3472 × 2 =	
(90) 6941 × 9 =	

Marks / 得分



马来西亚“神墨杯”争霸赛 第四阶模拟比赛试题 (C₄)

NO	ans
(91) 7694 × 5 =	
(92) 1830 × 8 =	
(93) 4210 × 9 =	
(94) 2168 × 6 =	
(95) 3758 × 7 =	
(96) 2942 × 5 =	
(97) 5366 × 9 =	
(98) 1057 × 6 =	
(99) 5816 × 7 =	
(100) 1505 × 3 =	
(101) 1564 × 6 =	
(102) 2400 × 9 =	
(103) 5199 × 7 =	
(104) 3166 × 3 =	
(105) 7745 × 8 =	

NO	ans
(106) 6081 × 7 =	
(107) 9506 × 3 =	
(108) 5912 × 5 =	
(109) 3653 × 2 =	
(110) 8188 × 3 =	
(111) 1243 × 5 =	
(112) 1536 × 6 =	
(113) 7376 × 2 =	
(114) 9599 × 6 =	
(115) 9518 × 8 =	
(116) 3901 × 9 =	
(117) 4705 × 5 =	
(118) 3994 × 3 =	
(119) 7509 × 6 =	
(120) 7740 × 9 =	

Marks / 得分



马来西亚“神墨杯”争霸赛 第四阶模拟比赛试题 (C₅)

NO	ans
(121) $7107 \times 5 =$	
(122) $8904 \times 4 =$	
(123) $8837 \times 2 =$	
(124) $9145 \times 6 =$	
(125) $8778 \times 5 =$	
(126) $4183 \times 7 =$	
(127) $9529 \times 3 =$	
(128) $2001 \times 9 =$	
(129) $3455 \times 6 =$	
(130) $6645 \times 9 =$	
(131) $4867 \times 5 =$	
(132) $4667 \times 3 =$	
(133) $2953 \times 5 =$	
(134) $6561 \times 4 =$	
(135) $4622 \times 6 =$	

NO	ans
(136) $1276 \times 8 =$	
(137) $6493 \times 9 =$	
(138) $8638 \times 2 =$	
(139) $9315 \times 6 =$	
(140) $3777 \times 8 =$	
(141) $5911 \times 2 =$	
(142) $5156 \times 4 =$	
(143) $1185 \times 6 =$	
(144) $6792 \times 8 =$	
(145) $4368 \times 3 =$	
(146) $6963 \times 7 =$	
(147) $5355 \times 3 =$	
(148) $7555 \times 6 =$	
(149) $9131 \times 7 =$	
(150) $7980 \times 4 =$	

Marks / 得分



马来西亚“神墨杯”争霸赛 第四阶模拟比赛试题 (C₆)

NO	ans
(151) $6349 \times 9 =$	
(152) $8565 \times 7 =$	
(153) $3703 \times 4 =$	
(154) $3128 \times 3 =$	
(155) $1651 \times 9 =$	
(156) $4290 \times 6 =$	
(157) $2630 \times 3 =$	
(158) $7305 \times 9 =$	
(159) $5197 \times 2 =$	
(160) $1042 \times 5 =$	
(161) $3396 \times 8 =$	
(162) $6898 \times 2 =$	
(163) $4126 \times 8 =$	
(164) $3290 \times 4 =$	
(165) $6602 \times 2 =$	

NO	ans
(166) $6667 \times 3 =$	
(167) $7125 \times 2 =$	
(168) $6934 \times 5 =$	
(169) $1858 \times 2 =$	
(170) $9507 \times 5 =$	
(171) $2272 \times 8 =$	
(172) $2096 \times 3 =$	
(173) $8159 \times 7 =$	
(174) $9885 \times 9 =$	
(175) $7873 \times 3 =$	
(176) $3529 \times 5 =$	
(177) $4868 \times 9 =$	
(178) $2021 \times 7 =$	
(179) $1608 \times 9 =$	
(180) $6888 \times 2 =$	

Marks / 得分



神墨教育
SHENMO EDUCATION



马来西亚神墨育能教育机构
Edukids Technology Sdn. Bhd.

Malaysia “SHENMO CUP”
International Abacus Tournament
马来西亚“神墨杯”珠算争霸赛

Maklumat pelajar / 学生资料 / Student information

Official use Only:

		Marks:
		Corrector Name:
		Reviewer Name:
4	Masa : 3 minit 时间 : 3 分钟 Time : 3 minutes	D
Tahun / 阶级 / Level		Kertas / 试卷 / Paper

Arahan / 注意事项 / Instructions and information

1. Semak maklumat pelajar, pastikan nombor calon dan nama pelajar adalah betul.
请务必检查学生资料，确认考生编号及中英文姓名。
Ensure your name and candidate number are correct.
2. **Jangan buka kertas soalan ini sehingga diberitahu oleh cikgu. Peserta yang mula menjawab sebelum pertandingan bermula, atau terus menjawab selepas masa yang diperuntukkan tamat, akan dikenakan penalti sebanyak 20 markah.**
不可翻开赛卷直至裁判老师指示开始作答才可打开赛卷。若比赛尚未开始前抢先作答，或比赛时间结束后继续作答者，一律扣 20 分。
Do not open the booklet until you are told to do so by teachers. Participants who begin answering before the competition starts, or continue answering after the allotted time has ended, will be penalized by 20 points.
3. **Semua peserta mesti menggunakan abacus untuk menjawab soalan. Peserta yang didapati menggunakan mental arithmetic sahaja, atau menggoncang abacus dan lain lain, akan diberikan 0 markah bagi pusingan tersebut.**
所有考生必须使用算盘作答。凡以心算方式作答，或以摇晃算盘等违规方式计算者，该场成绩一律以 0 分计算。
All participants must use an abacus to answer the questions. Any participant found using mental calculation only, or employing improper calculation methods such as shaking the abacus, will receive 0 marks for the round.
4. Jawapan hendaklah ditulis dengan jelas dalam ruang yang disediakan dalam kertas soalan. Markah 1 akan diberikan untuk setiap jawapan yang betul.
凡字迹过于潦草，评审人员无法辨认以作错题论。评分标准：答对得 1 分，答错不计分也不扣分。
Illegible handwriting will be seen as answer incorrectly.
5. **Peserta mesti menjawab soalan mengikut urutan kertas soalan dan tidak dibenarkan melangkau mana-mana soalan, halaman atau bahagian.**
参赛者必须依照试题顺序作答，不得跳题、跳页或跳卷。
Participants must answer the questions according to the sequence of the paper and are not allowed to skip questions, pages, or sections
6. Dilarang meninggalkan tempat duduk semasa pertandingan. Sila angkat tangan dan tunggu arahan guru sekiranya mempunyai sebarang masalah.
比赛进行时务必保持肃静且不可离开自己的座位。如有任何要求或询问，请举手等待裁判老师指示。
Participants are not allowed to leave their seat before the competition ends. If you have any request during the competition, please raise your hand and wait for teachers' instructions.



马来西亚“神墨杯”珠算比赛

第四阶模拟比赛试题 (D₁)

NO	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
A	91	11	79	17	17	32	16	78	31	71
	-67	17	61	30	85	22	32	61	89	-35
	96	19	-68	79	-52	74	25	-46	-74	12
	-76	17	38	49	24	12	24	11	54	13
	54	-46	-51	-85	41	-10	-65	15	-39	17
	16	96	21	32	-74	-80	-17	25	-35	-28
	-57	-40	-59	-95	50	-43	57	-86	-17	30
ans										

NO	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
B	22	34	84	26	25	78	44	42	28	52
	85	93	80	25	32	98	31	13	14	-27
	-45	-61	-38	92	31	-89	91	41	87	93
	81	39	-42	-52	-40	17	-26	29	40	-61
	-75	-52	34	62	25	-77	-52	-88	-97	81
	39	76	-90	-22	55	77	-38	81	37	-38
	-78	-59	54	-23	-96	-19	-34	-56	-83	-79
ans										

NO	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)
C	78	52	40	62	94	16	23	79	17	84
	83	99	74	-15	-68	48	70	-54	13	-69
	-16	-43	-56	-19	-12	48	99	58	82	36
	71	-23	77	-16	83	-89	-34	-43	33	-17
	-51	37	-19	57	-21	33	-26	70	-89	68
	-65	-92	-66	-40	95	71	-57	-92	-18	53
	-62	27	28	-25	-76	-63	-14	62	-14	-89
ans										

Marks / 得分



马来西亚“神墨杯”珠算比赛 第四阶模拟比赛试题 (D₂)

NO	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)
A	21	48	58	63	1	78	32	26	6	28
	-7	-19	88	87	29	75	68	55	88	6
	36	34	-49	-81	-12	-64	-1	-27	-26	-7
	-3	-56	56	73	13	16	25	96	72	53
	-38	59	-88	-68	-12	36	68	-69	-6	-23
	83	8	-25	-1	-12	-47	-29	-9	-46	-28
	-14	6	5	-3	17	-5	-97	-5	43	83
ans										

NO	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)
B	68	6	4	82	1	81	22	9	85	19
	77	16	8	-37	89	-18	98	85	39	85
	-76	58	29	38	-3	-28	-71	-48	6	-98
	3	-6	49	-7	-34	36	26	84	-99	7
	-6	-45	-69	36	-34	-56	-68	-44	-9	-5
	14	23	39	-85	96	56	19	5	18	42
	-37	18	-43	93	-18	-4	-8	-63	-12	-11
ans										

NO	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)
C	81	11	84	55	26	46	11	56	46	31
	-5	69	-66	-9	85	47	39	56	96	-28
	56	-33	7	44	-87	-5	-5	-63	-8	8
	78	74	87	-73	48	57	-8	-32	-6	79
	-53	-69	9	94	-9	-48	96	-5	-94	-1
	-73	-25	-66	-69	97	-89	-74	89	-19	25
	-44	8	26	-19	-19	17	88	-46	17	-36
ans										

Marks / 得分



马来西亚“神墨杯”珠算比赛 第四阶模拟比赛试题 (D₃)

NO	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)
A	836	8	366	56	659	18	780	551	376	622
	79	739	51	871	625	122	75	838	866	586
	-152	-686	-227	-467	-419	462	-462	-668	-640	-497
	95	152	868	817	-477	-550	18	-84	-14	-383
	-564	997	-522	-672	-41	78	-409	-47	447	-88
ans										

NO	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)
B	163	9	5	7	5	1	86	3	796	8
	564	714	805	893	477	569	916	267	861	799
	45	916	821	557	-232	799	-315	-44	74	-476
	-416	44	923	-291	-9	-915	-208	816	-987	985
	509	-710	-929	-951	783	-65	9	-118	-7	-997
ans										

NO	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)
C	6	397	609	249	1	9	442	988	630	550
	24	-239	667	-56	609	58	-126	993	790	274
	182	897	-60	250	671	507	-87	51	-35	-561
	841	-991	-54	866	-545	139	-121	-807	-690	-82
	-314	85	-430	-2	-148	-442	974	-908	77	881
ans										

Marks / 得分



马来西亚“神墨杯”珠算比赛 第四阶模拟比赛试题 (D₄)

NO	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)
A	14	8	970	721	33	57	556	814	319	778
	477	57	-44	-13	771	708	694	-282	-21	-435
	399	257	261	-33	773	685	-297	38	689	-288
	-236	714	442	-330	-382	-988	-90	-334	640	673
	-90	-853	-676	-133	11	611	-268	367	-596	-5
ans										

NO	(101)	(102)	(103)	(104)	(105)	(106)	(107)	(108)	(109)	(110)
B	785	311	352	900	193	980	292	50	38	484
	34	809	381	-617	822	-759	-67	287	5	64
	930	-53	826	-130	-73	-29	-74	930	218	-80
	64	-500	-737	87	-259	350	250	-357	675	671
	-250	7	-51	852	11	-70	952	-49	-198	-744
ans										

NO	(111)	(112)	(113)	(114)	(115)	(116)	(117)	(118)	(119)	(120)
C	25	669	52	328	358	667	700	214	128	179
	548	33	458	497	46	-84	-99	919	673	968
	513	-232	553	-362	654	568	-533	-55	-105	33
	36	-168	-89	-77	73	-63	910	-202	33	-51
	-295	-8	-687	432	-992	-741	-744	945	922	-464
ans										

Marks / 得分



马来西亚“神墨杯”珠算比赛 第四阶模拟比赛试题 (D₅)

NO	ans
(121) 3178 × 4 =	
(122) 7768 × 3 =	
(123) 1985 × 6 =	
(124) 4857 × 4 =	
(125) 9301 × 9 =	
(126) 1981 × 3 =	
(127) 3402 × 2 =	
(128) 2378 × 7 =	
(129) 4797 × 6 =	
(130) 2889 × 2 =	
(131) 7047 × 7 =	
(132) 3893 × 8 =	
(133) 9763 × 2 =	
(134) 4922 × 6 =	
(135) 8360 × 4 =	

NO	ans
(136) 6787 × 2 =	
(137) 2712 × 8 =	
(138) 3308 × 5 =	
(139) 9266 × 7 =	
(140) 2461 × 6 =	
(141) 2233 × 9 =	
(142) 9855 × 4 =	
(143) 5461 × 9 =	
(144) 8283 × 3 =	
(145) 1695 × 2 =	
(146) 9042 × 7 =	
(147) 2389 × 8 =	
(148) 2632 × 2 =	
(149) 9613 × 5 =	
(150) 1232 × 9 =	

Marks / 得分



马来西亚“神墨杯”珠算比赛 第四阶模拟比赛试题 (D₆)

NO	ans
(151) 8948 × 9 =	
(152) 5603 × 6 =	
(153) 7560 × 2 =	
(154) 4638 × 8 =	
(155) 1876 × 3 =	
(156) 9303 × 8 =	
(157) 3650 × 5 =	
(158) 6989 × 7 =	
(159) 7166 × 3 =	
(160) 9511 × 2 =	
(161) 9248 × 5 =	
(162) 5144 × 6 =	
(163) 8178 × 7 =	
(164) 7954 × 3 =	
(165) 2775 × 2 =	

NO	ans
(166) 1983 × 8 =	
(167) 1719 × 4 =	
(168) 6712 × 2 =	
(169) 1242 × 5 =	
(170) 2086 × 3 =	
(171) 8903 × 6 =	
(172) 8262 × 7 =	
(173) 2595 × 6 =	
(174) 3849 × 7 =	
(175) 3360 × 8 =	
(176) 8241 × 5 =	
(177) 1253 × 3 =	
(178) 5433 × 6 =	
(179) 2364 × 2 =	
(180) 1596 × 5 =	

Marks / 得分



神墨教育
SHENMO EDUCATION



马来西亚神墨育能教育机构
Edukids Technology Sdn. Bhd.