

2015 年 亞洲菁英盃國際心算數學競技大賽
不分齡挑戰組 (第一項目) 限制時間三分鐘 (總分 600 分)

得 分

1	$14 \times 50 =$	31	$86 \times 28 =$	61	$80 \times 52 =$	91	$58 \times 88 =$
2	$33 \times 98 =$	32	$43 \times 31 =$	62	$70 \times 45 =$	92	$90 \times 84 =$
3	$66 \times 73 =$	33	$18 \times 48 =$	63	$38 \times 69 =$	93	$44 \times 54 =$
4	$93 \times 71 =$	34	$12 \times 75 =$	64	$74 \times 54 =$	94	$17 \times 90 =$
5	$47 \times 24 =$	35	$86 \times 53 =$	65	$59 \times 44 =$	95	$11 \times 52 =$
6	$69 \times 97 =$	36	$58 \times 80 =$	66	$11 \times 61 =$	96	$52 \times 96 =$
7	$17 \times 96 =$	37	$97 \times 77 =$	67	$20 \times 30 =$	97	$44 \times 87 =$
8	$29 \times 38 =$	38	$45 \times 53 =$	68	$16 \times 40 =$	98	$87 \times 99 =$
9	$20 \times 88 =$	39	$82 \times 74 =$	69	$21 \times 30 =$	99	$98 \times 64 =$
10	$24 \times 53 =$	40	$99 \times 56 =$	70	$19 \times 27 =$	100	$77 \times 63 =$
11	$53 \times 33 =$	41	$32 \times 79 =$	71	$47 \times 98 =$	101	$67 \times 78 =$
12	$82 \times 90 =$	42	$14 \times 32 =$	72	$47 \times 60 =$	102	$47 \times 97 =$
13	$99 \times 65 =$	43	$53 \times 90 =$	73	$92 \times 64 =$	103	$72 \times 86 =$
14	$92 \times 74 =$	44	$36 \times 74 =$	74	$86 \times 98 =$	104	$32 \times 82 =$
15	$60 \times 72 =$	45	$53 \times 42 =$	75	$12 \times 48 =$	105	$84 \times 79 =$
16	$44 \times 42 =$	46	$36 \times 99 =$	76	$19 \times 31 =$	106	$32 \times 71 =$
17	$66 \times 26 =$	47	$96 \times 45 =$	77	$79 \times 86 =$	107	$60 \times 29 =$
18	$43 \times 76 =$	48	$16 \times 78 =$	78	$58 \times 73 =$	108	$13 \times 58 =$
19	$31 \times 81 =$	49	$18 \times 97 =$	79	$16 \times 88 =$	109	$87 \times 37 =$
20	$52 \times 31 =$	50	$66 \times 99 =$	80	$40 \times 34 =$	110	$53 \times 27 =$
21	$21 \times 59 =$	51	$49 \times 48 =$	81	$69 \times 26 =$	111	$21 \times 88 =$
22	$16 \times 52 =$	52	$89 \times 94 =$	82	$73 \times 24 =$	112	$46 \times 26 =$
23	$43 \times 60 =$	53	$61 \times 50 =$	83	$35 \times 63 =$	113	$19 \times 24 =$
24	$81 \times 90 =$	54	$68 \times 54 =$	84	$52 \times 67 =$	114	$88 \times 89 =$
25	$53 \times 42 =$	55	$83 \times 33 =$	85	$46 \times 31 =$	115	$86 \times 93 =$
26	$15 \times 95 =$	56	$67 \times 57 =$	86	$92 \times 88 =$	116	$29 \times 61 =$
27	$78 \times 26 =$	57	$19 \times 73 =$	87	$48 \times 43 =$	117	$80 \times 62 =$
28	$57 \times 52 =$	58	$56 \times 74 =$	88	$97 \times 82 =$	118	$19 \times 59 =$
29	$51 \times 75 =$	59	$82 \times 35 =$	89	$44 \times 90 =$	119	$30 \times 86 =$
30	$64 \times 49 =$	60	$13 \times 26 =$	90	$79 \times 96 =$	120	$42 \times 77 =$

2015 年 亞洲菁英盃國際心算數學競技大賽

不分齡挑戰組 (第二項目) 限制時間三分鐘 (總分 600 分)

1	$1,474 \div 22 =$	31	$1,170 \div 90 =$	61	$1,900 \div 76 =$	91	$1,015 \div 29 =$
2	$1,147 \div 37 =$	32	$1,104 \div 69 =$	62	$1,752 \div 73 =$	92	$3,744 \div 72 =$
3	$871 \div 67 =$	33	$3,780 \div 54 =$	63	$5,456 \div 62 =$	93	$450 \div 30 =$
4	$3,976 \div 56 =$	34	$6,264 \div 87 =$	64	$2,967 \div 43 =$	94	$6,142 \div 74 =$
5	$5,148 \div 52 =$	35	$1,677 \div 39 =$	65	$2,583 \div 63 =$	95	$6,862 \div 73 =$
6	$638 \div 29 =$	36	$4,950 \div 90 =$	66	$2,250 \div 30 =$	96	$3,740 \div 55 =$
7	$5,698 \div 77 =$	37	$1,281 \div 61 =$	67	$4,224 \div 44 =$	97	$8,188 \div 92 =$
8	$5,742 \div 87 =$	38	$3,264 \div 64 =$	68	$7,896 \div 94 =$	98	$4,836 \div 52 =$
9	$1,960 \div 49 =$	39	$3,534 \div 38 =$	69	$5,265 \div 81 =$	99	$1,216 \div 38 =$
10	$7,055 \div 85 =$	40	$7,387 \div 89 =$	70	$1,504 \div 94 =$	100	$2,597 \div 49 =$
11	$2,548 \div 26 =$	41	$1,386 \div 99 =$	71	$2,604 \div 31 =$	101	$7,790 \div 82 =$
12	$5,952 \div 62 =$	42	$4,680 \div 90 =$	72	$3,479 \div 49 =$	102	$2,220 \div 30 =$
13	$2,058 \div 49 =$	43	$2,528 \div 79 =$	73	$4,320 \div 48 =$	103	$588 \div 42 =$
14	$2,134 \div 97 =$	44	$2,294 \div 74 =$	74	$2,310 \div 70 =$	104	$391 \div 23 =$
15	$7,221 \div 87 =$	45	$3,936 \div 41 =$	75	$2,968 \div 53 =$	105	$4,183 \div 89 =$
16	$2,304 \div 96 =$	46	$8,526 \div 87 =$	76	$5,684 \div 58 =$	106	$512 \div 32 =$
17	$1,595 \div 55 =$	47	$1,984 \div 62 =$	77	$9,108 \div 92 =$	107	$2,350 \div 50 =$
18	$6,399 \div 81 =$	48	$3,888 \div 72 =$	78	$1,520 \div 38 =$	108	$4,464 \div 93 =$
19	$2,880 \div 80 =$	49	$1,035 \div 45 =$	79	$1,360 \div 80 =$	109	$2,774 \div 38 =$
20	$1,696 \div 32 =$	50	$696 \div 58 =$	80	$2,964 \div 78 =$	110	$5,920 \div 74 =$
21	$1,617 \div 49 =$	51	$1,890 \div 54 =$	81	$1,581 \div 31 =$	111	$3,724 \div 49 =$
22	$345 \div 23 =$	52	$2,048 \div 64 =$	82	$2,600 \div 50 =$	112	$1,176 \div 24 =$
23	$3,354 \div 86 =$	53	$4,620 \div 55 =$	83	$1,440 \div 72 =$	113	$2,585 \div 47 =$
24	$4,836 \div 62 =$	54	$4,176 \div 48 =$	84	$999 \div 27 =$	114	$5,544 \div 84 =$
25	$9,306 \div 94 =$	55	$4,592 \div 82 =$	85	$2,337 \div 57 =$	115	$5,460 \div 60 =$
26	$4,550 \div 70 =$	56	$3,180 \div 53 =$	86	$1,722 \div 42 =$	116	$5,628 \div 84 =$
27	$504 \div 24 =$	57	$4,284 \div 68 =$	87	$6,461 \div 71 =$	117	$2,028 \div 52 =$
28	$1,512 \div 72 =$	58	$8,075 \div 95 =$	88	$3,551 \div 53 =$	118	$819 \div 39 =$
29	$1,566 \div 27 =$	59	$3,740 \div 85 =$	89	$8,372 \div 91 =$	119	$5,044 \div 97 =$
30	$6,935 \div 95 =$	60	$5,376 \div 64 =$	90	$2,133 \div 79 =$	120	$1,274 \div 91 =$

2015 年 亞洲菁英盃國際心算數學競技大賽

得 分

不分齡挑戰組 (同分加賽) 限制時間 一分鐘 (總分 300 分)

No.	1	2	3	4	5
1	4.35	7.03	1.97	81.96	2.41
2	23.09	86.26	60.46	37.8	78.56
3	10.91	-57.87	32.1	-29.18	59.24
4	6.54	91.39	8.72	-4.2	30.93
5	87.82	-4.01	54.85	5.75	1.6
6	56.78	2.85	97.03	7.27	9.18
7	2.67	3.91	3.52	61.09	74.32
8	1.25	-40.34	1.95	6.83	3.07
9	4.94	82.05	86.13	4.54	9.86
10	96.3	1.67	4.64	-93.2	58.72
答	\$	\$	\$	\$	\$
初審	\$	\$	\$	\$	\$

No.	6	7	8	9	10
1	96.58	32.09	54.02	6.34	8.90
2	40.47	74.86	36.54	57.12	26.47
3	1.01	-3.51	80.21	-8.05	57.31
4	30.68	-16.94	3.59	-24.9	61.67
5	2.54	7.5	4.17	91.78	4.01
6	3.42	-59.17	6.32	3.92	8.5
7	9.57	1.48	91.8	69.8	3.17
8	50.71	8.72	73.07	5.36	2.98
9	8.36	9.6	4.98	7.58	25.09
10	96.12	23.86	5.26	-41.32	43.64
答	\$	\$	\$	\$	\$
初審	\$	\$	\$	\$	\$

No.	11	12	13	14	15
1	61.27	37.81	24.06	7.09	5.08
2	6.38	59.25	10.13	3.6	31.79
3	5.01	-3.7	94.72	-6.84	6.47
4	90.59	5.06	5.89	24.38	23.6
5	47.34	-71.24	8.36	-12.59	82.59
6	78.4	3.86	5.71	59.02	56.41
7	65.13	4.34	9.18	-67.28	1.08
8	9.02	1.5	60.73	54.73	84.2
9	4.98	-26.98	58.27	1.36	6.71
10	6.82	92.17	4.54	9.1	3.95
答	\$	\$	\$	\$	\$
初審	\$	\$	\$	\$	\$

No.	16	17	18	19	20
1	4.15	89.12	9.50	1.63	2.34
2	87.02	34.05	42.78	65.02	26.02
3	92.73	-5.41	67.19	-30.78	71.85
4	3.69	-76.76	5.92	-2.57	8.58
5	42.87	9.8	31.7	94.84	41.97
6	1.5	8.46	7.19	7.61	67.54
7	6.26	-21.63	5.04	5.92	84.06
8	74.34	3.85	83.46	6.31	9.7
9	9.08	95.37	1.28	-19.03	5.32
10	51.93	4.02	30.62	80.49	1.93
答	\$	\$	\$	\$	\$
初審	\$	\$	\$	\$	\$

No.	21	22	23	24	25
1	71.68	35.01	26.95	8.39	62.74
2	34.96	69.26	5.74	30.65	7.83
3	17.82	-4.75	87.9	-19.04	9.52
4	9.5	-36.18	20.61	-2.61	18.09
5	4.05	9.05	3.13	53.97	45.6
6	2.1	8.12	52.87	4.13	1.76
7	8.73	27.48	9.06	-19.2	85.38
8	4.52	1.06	84.34	40.52	31.01
9	73.69	5.30	1.28	8.75	4.24
10	49.82	-94.73	7.46	6.87	7.39
答	\$	\$	\$	\$	\$
初審	\$	\$	\$	\$	\$

No.	26	27	28	29	30
1	92.96	5.92	1.83	40.37	73.80
2	15.03	42.86	3.27	95.64	1.51
3	6.2	79.38	59.41	-20.83	6.26
4	7.95	-4.16	65.04	-1.56	94.61
5	46.58	-51.3	13.25	9.12	79.05
6	3.75	-39.07	2.16	-86.31	3.5
7	31.41	58.18	4.02	3.95	85.04
8	94.8	2.6	53.9	2.79	8.36
9	2.06	4.96	7.48	40.82	7.27
10	7.82	7.07	86.97	7.48	14.92
答	\$	\$	\$	\$	\$
初審	\$	\$	\$	\$	\$