

# 2015 年 亞洲菁英盃國際心算數學競技大賽(模擬試題)

四年級組 (第一項目) 限制時間三分鐘 (總分 600 分)

得 分

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

# 2015 年 亞洲菁英盃國際心算數學競技大賽(模擬試題)

四年級組 (第二項目) 限制時間三分鐘 (總分 600 分)

得 分

1	$105 \div 5 =$	31	$142 \div 2 =$	61	$51 \div 3 =$	91	$152 \div 2 =$
2	$120 \div 8 =$	32	$279 \div 9 =$	62	$205 \div 5 =$	92	$490 \div 5 =$
3	$316 \div 4 =$	33	$684 \div 9 =$	63	$52 \div 4 =$	93	$219 \div 3 =$
4	$200 \div 5 =$	34	$378 \div 9 =$	64	$486 \div 6 =$	94	$126 \div 9 =$
5	$390 \div 6 =$	35	$234 \div 3 =$	65	$273 \div 7 =$	95	$378 \div 7 =$
6	$48 \div 4 =$	36	$68 \div 2 =$	66	$528 \div 6 =$	96	$350 \div 7 =$
7	$78 \div 3 =$	37	$260 \div 5 =$	67	$55 \div 5 =$	97	$100 \div 2 =$
8	$255 \div 5 =$	38	$120 \div 3 =$	68	$312 \div 4 =$	98	$124 \div 4 =$
9	$126 \div 6 =$	39	$194 \div 2 =$	69	$594 \div 6 =$	99	$284 \div 4 =$
10	$240 \div 8 =$	40	$364 \div 4 =$	70	$176 \div 2 =$	100	$164 \div 4 =$
11	$570 \div 6 =$	41	$156 \div 3 =$	71	$365 \div 5 =$	101	$546 \div 6 =$
12	$62 \div 2 =$	42	$88 \div 8 =$	72	$310 \div 5 =$	102	$176 \div 2 =$
13	$291 \div 3 =$	43	$792 \div 8 =$	73	$328 \div 4 =$	103	$65 \div 5 =$
14	$70 \div 2 =$	44	$182 \div 2 =$	74	$756 \div 9 =$	104	$448 \div 8 =$
15	$376 \div 4 =$	45	$150 \div 5 =$	75	$284 \div 4 =$	105	$119 \div 7 =$
16	$300 \div 4 =$	46	$304 \div 8 =$	76	$369 \div 9 =$	106	$459 \div 9 =$
17	$205 \div 5 =$	47	$42 \div 3 =$	77	$640 \div 8 =$	107	$93 \div 3 =$
18	$648 \div 9 =$	48	$432 \div 9 =$	78	$123 \div 3 =$	108	$258 \div 6 =$
19	$112 \div 7 =$	49	$176 \div 4 =$	79	$546 \div 6 =$	109	$22 \div 2 =$
20	$38 \div 2 =$	50	$375 \div 5 =$	80	$147 \div 7 =$	110	$52 \div 2 =$
21	$279 \div 3 =$	51	$406 \div 7 =$	81	$150 \div 6 =$	111	$475 \div 5 =$
22	$536 \div 8 =$	52	$450 \div 6 =$	82	$66 \div 6 =$	112	$260 \div 4 =$
23	$48 \div 3 =$	53	$110 \div 2 =$	83	$160 \div 8 =$	113	$276 \div 6 =$
24	$102 \div 6 =$	54	$516 \div 6 =$	84	$280 \div 8 =$	114	$280 \div 8 =$
25	$102 \div 2 =$	55	$504 \div 7 =$	85	$329 \div 7 =$	115	$252 \div 6 =$
26	$216 \div 8 =$	56	$320 \div 5 =$	86	$470 \div 5 =$	116	$585 \div 9 =$
27	$679 \div 7 =$	57	$231 \div 3 =$	87	$486 \div 9 =$	117	$440 \div 5 =$
28	$585 \div 9 =$	58	$540 \div 6 =$	88	$640 \div 8 =$	118	$465 \div 5 =$
29	$176 \div 8 =$	59	$42 \div 3 =$	89	$93 \div 3 =$	119	$486 \div 9 =$
30	$280 \div 7 =$	60	$198 \div 6 =$	90	$648 \div 9 =$	120	$120 \div 6 =$

2015年 亞洲菁英盃國際心算數學競技大賽  
 四年級組 (同分加賽) 限制時間一分鐘 (總分300分)

得 分

No.	1	2	3	4	5
1	86	2	34	6	4
2	/	60	9	65	5
3	57	3	7	3	81
4	3	-21	60	-20	20
5	20	57	83	-47	9
6	4	8	5	59	81
7	8	-91	90	4	76
8	49	7	1	2	3
答					
初審					

No.	6	7	8	9	10
1	9	/	7	5	3
2	40	7	85	26	62
3	32	60	97	-10	8
4	5	-26	9	4	39
5	61	-39	15	9	40
6	85	43	2	-27	/
7	7	/	3	8	50
8	8	4	80	64	7
答					
初審					

No.	11	12	13	14	15
1	54	36	78	41	23
2	10	50	19	70	80
3	38	-29	82	-35	94
4	79	42	53	-16	71
5	68	-71	96	59	50
6	32	47	40	86	26
答					
初審					

No.	16	17	18	19	20
1	17	90	89	62	15
2	54	17	35	70	46
3	35	-84	83	-47	87
4	80	61	57	19	92
5	26	23	40	-83	50
6	90	-64	92	21	63
答					
初審					

No.	21	22	23	24	25
1	53	38	60	97	46
2	46	80	24	70	50
3	89	-25	36	-15	18
4	70	12	73	-61	23
5	29	-67	40	24	97
6	14	51	89	39	58
答					
初審					

No.	26	27	28	29	30
1	12	21	79	84	25
2	78	80	43	50	79
3	96	-78	21	-73	14
4	53	50	62	16	60
5	40	-46	93	20	48
6	93	65	17	-85	39
答					
初審					