

2024 『優數盃』 國際數學邀請賽

2024 “Elite Maths Challenge Cup” International Mathematics Competition

小學高年級 Mental Arithmetic – Senior Primary

限時：1分鐘
Time Limit: 1 min

滿分400分
Full Marks:400

No	1	2	3	4	5	6	7	8	9	10
1	85	84	79	28	96	85	84	79	28	96
2	64	-26	55	84	48	64	-26	55	84	48
3	74	73	63	54	65	74	73	63	54	65
答										
審										

No	11	12	13	14	15	16	17	18	19	20
1	96	66	35	45	17	96	66	35	45	17
2	36	74	47	72	28	36	74	47	72	28
3	-27	36	87	58	31	-27	36	87	58	31
4	68	87	23	10	18	68	87	23	10	18
5	23	-56	28	-68	64	34	-39	-46	-68	64
答										
審										

No	21	22	23	24	25	26	27	28	29	30
1	112	112	189	167	145	112	112	189	167	145
2	213	144	223	123	216	213	144	223	123	216
3	-136	-136	-147	-145	-189	-136	-136	-147	-145	-189
答										
審										

乘算	答	審
31	$243 \times 3 =$	
32	$198 \times 9 =$	
33	$204 \times 7 =$	
34	$174 \times 5 =$	
35	$502 \times 3 =$	
36	$29 \times 34 =$	
37	$62 \times 51 =$	
38	$36 \times 57 =$	

除算	答	審
41	$768 \div 3 =$	
42	$288 \div 8 =$	
43	$531 \div 9 =$	
44	$496 \div 4 =$	
45	$798 \div 7 =$	
46	$1,014 \div 13 =$	
47	$6,528 \div 16 =$	
48	$2,535 \div 39 =$	