

# 2024 『優數盃』 國際數學邀請賽

2024 “Elite Maths Challenge Cup” International Mathematics Competition

小學三年級 Mental Arithmetic - Primary Three

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	2	8	1	9	9	6	7	7	7	6
2	7	8	6	5	8	4	6	2	9	9
3	9	-6	8	6	7	2	-3	3	4	2
4	-4	3	-5	2	3	4	8	-8	6	-3
5	6	5	3	-8	4	5	-3	9	3	7
答										
審										

No	11	12	13	14	15	16	17	18	19	20
1	76	43	8	63	8	48	43	67	29	47
2	3	5	34	28	65	30	-6	9	5	3
3	-8	12	-27	-74	3	5	37	4	35	86
4	35	7	4	4	8	36	9	-38	-57	-35
答										
審										

No	21	22	23	24	25	26	27	28	29	30
1	32	56	43	15	96	30	86	56	12	35
2	10	97	15	69	24	45	23	78	30	89
3	45	89	96	78	18	68	50	-34	45	79
4	89	30	-13	25	-31	21	14	10	63	-64
5	79	12	-25	-38	48	34	68	-25	23	56
答										
審										

乘算	答	審
31	$51 \times 8 =$	
32	$74 \times 6 =$	
33	$16 \times 7 =$	
34	$39 \times 2 =$	
35	$63 \times 9 =$	
36	$243 \times 3 =$	
37	$198 \times 9 =$	
38	$204 \times 7 =$	
39	$174 \times 5 =$	
40	$502 \times 3 =$	

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	$1,014 \div 3 =$	
47	$6,528 \div 6 =$	
48	$2,535 \div 3 =$	
49	$1,568 \div 8 =$	
50	$5,304 \div 4 =$	