

# 全國心算比賽暨國際邀請賽模擬試題(國小四年級組)

## 心算試題

### 一、加減心算

限制時間三分鐘 乘心算

No	1	2	3	4	5	6	7	8	9	10
1	64	27	52	49	16	71	95	83	58	30
2	97	51	19	80	97	48	48	50	-46	86
3	30	64	63	-37	52	20	74	64	17	49
4	89	-50	28	52	10	85	-30	15	64	35
5	71	37	40	-14	26	41	68	84	-70	92
6	53	96	84	20	83	93	-27	20	29	71
7	42	-80	17	61	47	69	51	79	30	50
8	65	31	60	-85	59	35	62	13	92	27
9	20	-28	95	63	84	62	90	27	-15	86
10	18	94	73	97	30	70	-13	96	38	41
答										

No	11	12	13	14	15	16	17	18	19	20
1	47	91	35	84	26	70	53	72	19	68
2	28	-60	94	16	59	36	18	46	57	30
3	16	24	16	30	71	18	-49	80	63	24
4	30	57	78	-92	40	25	60	39	-84	71
5	95	-83	20	75	83	94	-27	51	20	95
6	47	60	51	-26	16	30	84	97	-41	27
7	83	79	83	47	30	81	36	48	63	40
8	51	-32	69	50	95	46	91	60	82	51
9	90	54	27	19	28	29	-70	52	97	86
10	62	18	40	-38	74	57	25	31	-50	39
答										

No	21	22	23	24	25	26	27	28	29	30
1	37	19	83	75	68	52	36	41	90	24
2	15	70	24	91	13	70	51	63	48	73
3	60	-52	97	46	50	19	-72	70	62	58
4	27	34	42	-60	24	61	90	59	-83	79
5	94	69	60	85	95	85	28	31	-57	40
6	53	-82	19	30	71	36	-69	90	71	96
7	80	43	35	-27	39	74	41	28	90	13
8	29	60	71	84	26	28	80	52	-14	52
9	48	-51	68	29	80	40	-53	74	63	81
10	61	78	50	-13	47	93	74	86	25	60
答										

### 三、除心算

1	$512 \times 7 =$
2	$831 \times 2 =$
3	$654 \times 5 =$
4	$120 \times 9 =$
5	$476 \times 3 =$
6	$293 \times 6 =$
7	$908 \times 4 =$
8	$345 \times 7 =$
9	$789 \times 8 =$
10	$627 \times 5 =$
11	$853 \times 4 =$
12	$366 \times 7 =$
13	$629 \times 5 =$
14	$274 \times 3 =$
15	$192 \times 8 =$
16	$401 \times 2 =$
17	$710 \times 6 =$
18	$538 \times 4 =$
19	$985 \times 7 =$
20	$647 \times 5 =$
21	$850 \times 7 =$
22	$304 \times 5 =$
23	$273 \times 4 =$
24	$639 \times 8 =$
25	$986 \times 7 =$
26	$428 \times 3 =$
27	$798 \times 6 =$
28	$542 \times 9 =$
29	$165 \times 3 =$
30	$817 \times 7 =$

1	$6,027 \div 7 =$
2	$648 \div 6 =$
3	$1,020 \div 2 =$
4	$7,616 \div 8 =$
5	$1,096 \div 4 =$
6	$3,135 \div 5 =$
7	$3,555 \div 9 =$
8	$2,208 \div 3 =$
9	$3,423 \div 7 =$
10	$3,372 \div 4 =$
11	$5,202 \div 9 =$
12	$771 \div 3 =$
13	$4,810 \div 5 =$
14	$1,168 \div 8 =$
15	$1,762 \div 2 =$
16	$1,260 \div 4 =$
17	$7,137 \div 9 =$
18	$2,574 \div 6 =$
19	$4,228 \div 7 =$
20	$2,650 \div 5 =$
21	$1,408 \div 4 =$
22	$6,328 \div 8 =$
23	$4,100 \div 5 =$
24	$3,773 \div 7 =$
25	$1,647 \div 9 =$
26	$5,844 \div 6 =$
27	$1,341 \div 3 =$
28	$2,144 \div 8 =$
29	$1,230 \div 2 =$
30	$2,824 \div 4 =$