

2010年國際心算邀請賽試題樣張

海外A組

一、乘心算

No	1	2	3	4	5	6	7	8	9	10
1	36	2	50	4	78					
2	4	75	6	19	2	97	41	83	29	65
3	90	-4	49	5	46	53	82	60	73	49
4	7	81	3	30	3	20	-26	14	-51	35
5	51	6	18	-8	51	81	90	95	86	29
6	2	-60	7	71	4	68	76	70	-30	71
7	85	8	90	7	20	47	-53	24	14	80
8	3	39	2	-62	9					
答										

No	11	12	13	14	15	16	17	18	19	20
1	1	17	4	85	9					
2	75	6	97	4	20	50	68	32	93	46
3	2	58	3	20	3	61	15	40	72	19
4	96	-2	60	-7	47	82	-24	18	-40	72
5	8	90	8	61	9	37	70	51	67	56
6	41	3	26	4	15	93	35	96	-28	80
7	9	-42	3	-90	8	48	-94	70	51	39
8	30	8	51	3	57					
答										

No	21	22	23	24	25	26	27	28	29	30
1	46	4	83	5	69					
2	2	18	1	19	4	27	92	31	58	70
3	50	-3	75	3	20	60	-58	82	72	16
4	8	72	3	49	5	84	36	60	-61	38
5	13	5	90	-4	81	95	18	49	90	95
6	9	-61	6	80	7	47	60	57	-39	43
7	72	7	24	6	50	31	-47	25	14	20
8	6	90	8	-72	3					
答										

心算試題

限制時間三分鐘

二、乘心算

1	$58 \times 7 =$	11	$89 \times 3 =$	21	$16 \times 3 =$
2	$16 \times 4 =$	12	$30 \times 6 =$	22	$81 \times 7 =$
3	$80 \times 3 =$	13	$91 \times 2 =$	23	$57 \times 6 =$
4	$25 \times 6 =$	14	$27 \times 5 =$	24	$60 \times 2 =$
5	$41 \times 5 =$	15	$42 \times 7 =$	25	$24 \times 8 =$
6	$69 \times 2 =$	16	$73 \times 8 =$	26	$52 \times 7 =$
7	$30 \times 9 =$	17	$50 \times 9 =$	27	$38 \times 5 =$
8	$92 \times 8 =$	18	$15 \times 8 =$	28	$93 \times 4 =$
9	$74 \times 9 =$	19	$68 \times 4 =$	29	$70 \times 9 =$
10	$37 \times 4 =$	20	$46 \times 5 =$	30	$49 \times 2 =$

三、除心算

1	$150 \div 6 =$	11	$252 \div 4 =$	21	$558 \div 9 =$
2	$237 \div 3 =$	12	$182 \div 7 =$	22	$45 \div 3 =$
3	$540 \div 6 =$	13	$288 \div 6 =$	23	$438 \div 6 =$
4	$488 \div 8 =$	14	$455 \div 5 =$	24	$200 \div 4 =$
5	$70 \div 5 =$	15	$100 \div 2 =$	25	$168 \div 6 =$
6	$72 \div 2 =$	16	$315 \div 9 =$	26	$230 \div 5 =$
7	$371 \div 7 =$	17	$42 \div 3 =$	27	$243 \div 3 =$
8	$423 \div 9 =$	18	$576 \div 8 =$	28	$720 \div 8 =$
9	$240 \div 3 =$	19	$194 \div 2 =$	29	$98 \div 2 =$
10	$112 \div 4 =$	20	$560 \div 7 =$	30	$333 \div 9 =$

得分

初審

複審