

2010年國際心算邀請賽試題樣張

海外B組

一、乘心算

No	1	2	3	4	5	6	7	8	9	10
1	39	83	48	72	94	61	25	17	46	50
2	51	-27	94	60	31	57	61	36	80	79
3	47	49	50	83	76	92	-37	90	51	38
4	30	18	16	-39	18	40	58	64	-39	62
5	52	30	62	52	29	83	93	85	27	40
6	26	-69	27	90	40	27	-81	48	30	86
7	18	51	73	-15	86	64	40	72	14	59
8	64	70	58	41	57	30	92	50	-92	17
答										

No	11	12	13	14	15	16	17	18	19	20
1	51	70	47	93	69	82	35	28	56	14
2	82	95	63	-49	30	57	16	40	72	52
3	25	-14	90	16	85	70	72	15	-14	96
4	73	81	26	50	18	46	-90	36	83	79
5	90	47	53	28	74	13	68	84	25	28
6	46	69	70	-81	57	92	81	79	-50	37
7	30	-24	82	34	90	35	40	93	13	60
8	61	83	15	72	62	41	-92	67	49	81
答										

No	21	22	23	24	25	26	27	28	29	30
1	40	81	69	52	14	96	38	75	27	53
2	35	26	84	60	85	45	62	27	80	68
3	68	70	51	-18	90	62	-90	43	35	14
4	95	-68	43	93	58	50	51	91	-59	70
5	21	97	70	34	76	13	28	80	24	39
6	70	15	35	-72	20	82	79	46	91	60
7	13	-49	27	18	63	47	-17	53	60	87
8	24	32	60	94	79	31	40	68	-41	29
答										

心算試題

限制時間三分鐘

二、乘心算

1	$93 \times 4 =$	11	$36 \times 5 =$	21	$491 \times 7 =$
2	$29 \times 7 =$	12	$64 \times 8 =$	22	$718 \times 9 =$
3	$50 \times 9 =$	13	$58 \times 2 =$	23	$205 \times 8 =$
4	$16 \times 3 =$	14	$79 \times 4 =$	24	$843 \times 2 =$
5	$71 \times 5 =$	15	$92 \times 7 =$	25	$574 \times 8 =$
6	$37 \times 8 =$	16	$487 \times 3 =$	26	$359 \times 2 =$
7	$64 \times 2 =$	17	$205 \times 6 =$	27	$906 \times 7 =$
8	$82 \times 6 =$	18	$851 \times 3 =$	28	$630 \times 9 =$
9	$40 \times 9 =$	19	$193 \times 5 =$	29	$162 \times 4 =$
10	$58 \times 6 =$	20	$720 \times 4 =$	30	$287 \times 6 =$

三、除心算

1	$405 \div 5 =$	11	$141 \div 3 =$	21	$2,920 \div 8 =$
2	$75 \div 3 =$	12	$427 \div 7 =$	22	$3,640 \div 7 =$
3	$273 \div 7 =$	13	$120 \div 5 =$	23	$4,230 \div 5 =$
4	$300 \div 5 =$	14	$340 \div 4 =$	24	$1,172 \div 4 =$
5	$68 \div 4 =$	15	$632 \div 8 =$	25	$4,248 \div 6 =$
6	$424 \div 8 =$	16	$3,240 \div 9 =$	26	$2,751 \div 3 =$
7	$288 \div 3 =$	17	$5,478 \div 6 =$	27	$4,020 \div 5 =$
8	$120 \div 6 =$	18	$812 \div 2 =$	28	$3,776 \div 8 =$
9	$432 \div 9 =$	19	$5,238 \div 9 =$	29	$477 \div 3 =$
10	$148 \div 2 =$	20	$276 \div 2 =$	30	$5,679 \div 9 =$

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