

On Abacus

No	A					No	B					No	C					No	D				
A	11	X	6	=	66	A	63	X	6	=	378	A	57	X	6	=	342	A	91	X	6	=	546
B		X		=	174	B		X		=	456	B		X		=	354	B		X		=	498
C		X		=	588	C		X		=	492	C		X		=	474	C		X		=	156
D		X		=	300	D		X		=	78	D		X		=	366	D		X		=	438
E		X		=	216	E		X		=	156	E		X		=	558	E		X		=	450
F		X		=	168	F		X		=	198	F		X		=	582	F		X		=	252
G		X		=	102	G		X		=	222	G		X		=	564	G		X		=	444
H		X		=	150	H		X		=	432	H		X		=	402	H		X		=	552
I		X		=	486	I		X		=	276	I		X		=	60	I		X		=	174
J		X		=	504	J		X		=	294	J		X		=	240	J		X		=	162

On Abacus

No	A					No	B					No	C					No	D				
A	74	X	6	=	444	A	76	X	6	=	456	A	89	X	6	=	534	A	55	X	6	=	330
B		X		=	510	B		X		=	558	B		X		=	582	B		X		=	462
C		X		=	282	C		X		=	162	C		X		=	342	C		X		=	474
D		X		=	174	D		X		=	108	D		X		=	486	D		X		=	222
E		X		=	348	E		X		=	96	E		X		=	396	E		X		=	342
F		X		=	378	F		X		=	426	F		X		=	228	F		X		=	270
G		X		=	252	G		X		=	552	G		X		=	498	G		X		=	168
H		X		=	234	H		X		=	318	H		X		=	474	H		X		=	192
I		X		=	336	I		X		=	546	I		X		=	258	I		X		=	90
J		X		=	522	J		X		=	294	J		X		=	408	J		X		=	78

On Abacus

No	A				No	B				No	C				No	D							
A	1	X	7	=	7	A	5	X	7	=	35	A	7	X	3	=	21	A	7	X	6	=	42
B		X		=	14	B		X		=	28	B		X		=	49	B		X		=	7
C		X		=	21	C		X		=	21	C		X		=	63	C		X		=	28
D		X		=	28	D		X		=	49	D		X		=	7	D		X		=	35
E		X		=	35	E		X		=	42	E		X		=	35	E		X		=	63
F		X		=	42	F		X		=	56	F		X		=	56	F		X		=	21
G		X		=	49	G		X		=	7	G		X		=	7	G		X		=	28
H		X		=	56	H		X		=	0	H		X		=	0	H		X		=	56
I		X		=	63	I		X		=	63	I		X		=	63	I		X		=	14
J		X		=	0	J		X		=	14	J		X		=	14	J		X		=	0
K		X		=	14	K		X		=	35	K		X		=	35	K		X		=	63
L		X		=	63	L		X		=	56	L		X		=	56	L		X		=	42
M		X		=	7	M		X		=	21	M		X		=	21	M		X		=	49
N		X		=	42	N		X		=	49	N		X		=	49	N		X		=	28
O		X		=	21	O		X		=	42	O		X		=	42	O		X		=	14

Time Taken:

Score:

A	B	C	D	E	F	G	H	I	J
86	34	83	75	74	63	26	55	59	84
497	246	288	68	222	252	163	449	410	172
A	B	C	D	E	F	G	H	I	J
78	72	63	82	74	69	28	93	36	45
426	363	305	217	176	338	350	310	253	296

On Abacus

A	B	C	D	E	F	G	H	I	J
67	58	89	93	37	84	29	81	28	79
143	320	454	473	365	211	324	409	126	350
A	B	C	D	E	F	G	H	I	J
16	85	61	12	28	34	17	14	41	76
374	331	149	156	247	204	259	191	261	250

A	B	C	D	E	F	G	H	I	J
6	5	8	3	2	3	7	2	5	3
30	38	41	42	33	33	52	39	48	38
A	B	C	D	E	F	G	H	I	J
83	85	92	27	76	37	22	64	78	56
195	55	189	52	161	65	69	156	148	159
A	B	C	D	E	F	G	H	I	J
59	44	33	87	69	48	37	49	38	59
113	118	102	194	262	267	251	76	63	180
						6			

Mental

A	B	C	D	E	F	G	H	I	J
6	4	2	6	2	6	8	2	3	2
14	21	7	19	32	31	19	29	18	21
A	B	C	D	E	F	G	H	I	J
89	29	82	92	29	18	38	61	56	61
119	65	222	125	159	72	195	116	124	239
A	B	C	D	E	F	G	H	I	J
28	71	37	69	29	92	39	88	57	75
47	226	22	89	160	70	193	153	103	172

Mental

A	B	C	D	E	F	G	H	I	J
7	6	6	1	8	4	3	3	3	2
19	24	15	27	29	13	31	22	27	23
A	B	C	D	E	F	G	H	I	J
82	67	81	82	38	28	77	72	72	81
104	70	82	110	154	243	212	302	265	173
A	B	C	D	E	F	G	H	I	J
17	71	89	82	71	59	78	82	78	92
37	103	209	114	162	76	277	52	229	347

On Abacus

No	A				No	B				No	C				No	D							
A	1	X	8	=	8	A	3	X	8	=	24	A	6	X	8	=	48	A	8	X	9	=	72
B		X		=	16	B		X		=	32	B		X		=	16	B		X		=	16
C		X		=	24	C		X		=	48	C		X		=	72	C		X		=	64
D		X		=	32	D		X		=	56	D		X		=	56	D		X		=	32
E		X		=	40	E		X		=	32	E		X		=	32	E		X		=	8
F		X		=	48	F		X		=	64	F		X		=	64	F		X		=	56
G		X		=	56	G		X		=	16	G		X		=	24	G		X		=	40
H		X		=	64	H		X		=	72	H		X		=	36	H		X		=	64
I		X		=	72	I		X		=	16	I		X		=	8	I		X		=	24
J		X		=	0	J		X		=	8	J		X		=	24	J		X		=	32
K		X		=	64	K		X		=	0	K		X		=	40	K		X		=	72
L		X		=	40	L		X		=	24	L		X		=	56	L		X		=	16
M		X		=	8	M		X		=	40	M		X		=	32	M		X		=	48
N		X		=	72	N		X		=	56	N		X		=	64	N		X		=	32
O		X		=	16	O		X		=	32	O		X		=	40	O		X		=	0

On Abacus

No	A				No	B				No	C				No	C							
A	11	X	8	=	88	A	63	X	8	=	504	A	57	X	8	=	456	A	91	X	8	=	728
B		X		=	232	B		X		=	608	B		X		=	472	B		X		=	664
C		X		=	784	C		X		=	656	C		X		=	632	C		X		=	208
D		X		=	400	D		X		=	104	D		X		=	488	D		X		=	584
E		X		=	288	E		X		=	208	E		X		=	744	E		X		=	600
F		X		=	224	F		X		=	264	F		X		=	776	F		X		=	336
G		X		=	136	G		X		=	296	G		X		=	752	G		X		=	592
H		X		=	200	H		X		=	576	H		X		=	536	H		X		=	736
I		X		=	648	I		X		=	368	I		X		=	80	I		X		=	232
J		X		=	672	J		X		=	392	J		X		=	320	J		X		=	216

On Abacus

No	A				No	B				No	C				No	C							
A	89	X	8	=	712	A	55	X	8	=	440	A	74	X	8	=	592	A	76	X	8	=	608
B		X		=	776	B		X		=	616	B		X		=	680	B		X		=	744
C		X		=	456	C		X		=	632	C		X		=	376	C		X		=	216
D		X		=	648	D		X		=	296	D		X		=	232	D		X		=	144
E		X		=	528	E		X		=	472	E		X		=	464	E		X		=	128
F		X		=	304	F		X		=	360	F		X		=	504	F		X		=	568
G		X		=	664	G		X		=	224	G		X		=	336	G		X		=	736
H		X		=	632	H		X		=	256	H		X		=	312	H		X		=	424
I		X		=	344	I		X		=	120	I		X		=	448	I		X		=	728
J		X		=	544	J		X		=	104	J		X		=	696	J		X		=	392

Time Taken:

Score:

A	B	C	D	E	F	G	H	I	J
67	59	37	64	92	23	64	39	34	81
253	171	475	374	238	244	320	259	248	185
A	B	C	D	E	F	G	H	I	J
86	32	74	82	61	59	84	78	82	51
243	231	172	155	399	198	200	199	246	356
						12			

Mental									
A	B	C	D	E	F	G	H	I	J
5	4	7	6	9	3	3	6	6	8
37	44	44	54	29	23	35	33	47	49
A	B	C	D	E	F	G	H	I	J
37	63	48	82	83	75	74	74	89	28
144	277	249	97	180	207	206	142	263	195
A	B	C	D	E	F	G	H	I	J
91	83	91	82	29	95	75	64	18	63
89	174	136	283	145	60	208	198	236	237
						14			

Mental

A	B	C	D	E	F	G	H	I	J
6	7	5	4	4	3	1	2	4	8
33	13	24	26	24	43	29	21	42	30
A	B	C	D	E	F	G	H	I	J
28	29	23	82	92	27	58	28	82	39
189	160	145	158	49	209	68	182	159	115
A	B	C	D	E	F	G	H	I	J
38	48	73	47	82	28	69	27	26	58
88	172	90	156	108	193	102	162	133	156
						15			

A	B	C	D	E	F	G	H	I	J
7	6	3	2	6	2	7	9	3	4
43	13	43	49	35	47	56	32	9	9
A	B	C	D	E	F	G	H	I	J
29	39	72	84	72	72	56	64	74	71
68	97	183	98	274	124	228	89	271	165
A	B	C	D	E	F	G	H	I	J
92	51	95	32	39	74	91	64	61	91
56	48	10	165	70	154	155	117	272	173
						16			

On abacus

	A						B						C						
A	184	x	6	=	1104		A	931	X	5	=	4655		A	420	X	6	=	2520
B		x		=	3879		B		X		=	1204		B		X		=	3395
C		x		=	3060		C		X		=	2093		C		X		=	8217
D		x		=	1470		D		X		=	5136		D		X		=	3283
E		x		=	4168		E		X		=	3020		E		X		=	3476
F		x		=	758		F		X		=	4920		F		X		=	1890
G		x		=	1101		G		X		=	3232		G		X		=	7803
H		x		=	5244		H		X		=	2637		H		X		=	4090
I		x		=	3771		I		X		=	1244		I		X		=	2262
J		x		=	2184		J		X		=	3132		J		X		=	2944
K		x		=	2988		K		X		=	5810		K		X		=	4068
L		x		=	6615		L		X		=	5610		L		X		=	4725

On Abacus

A	B	C	D	E	F	G	H	I	J
389	8	3	76	85	939	582	74	643	28
624	407	966	583	725	905	624	503	1183	838
A	B	C	D	E	F	G	H	I	J
729	3	739	298	279	268	941	58	92	638
1122	170	603	643	542	490	383	577	399	1145
						18			

Mental

No	A					No	B					No	C					No	D				
A	47	X	5	=	235	A	23	X	4	=	92	A	19	X	2	=	38	A	98	X	2	=	196
B		X		=	136	B		X		=	518	B		X		=	414	B		X		=	284
C		X		=	196	C		X		=	112	C		X		=	328	C		X		=	657
D		X		=	58	D		X		=	468	D		X		=	434	D		X		=	736
E		X		=	444	E		X		=	195	E		X		=	312	E		X		=	129
F		X		=	111	F		X		=	249	F		X		=	100	F		X		=	345
G		X		=	686	G		X		=	138	G		X		=	130	G		X		=	594
H		X		=	455	H		X		=	752	H		X		=	234	H		X		=	574
I		X		=	140	I		X		=	295	I		X		=	216	I		X		=	392
J		X		=	134	J		X		=	216	J		X		=	648	J		X		=	94

On abacus

No	A					No	B					No	C				
A	241	x	8	=	1928	A	564	X	9	=	5076	A	295	X	6	=	1770
B		x		=	530	B		X		=	2262	B		X		=	1080
C		x		=	4284	C		X		=	978	C		X		=	6309
D		x		=	861	D		X		=	6258	D		X		=	1078
E		x		=	2115	E		X		=	2340	E		X		=	2425
F		x		=	820	F		X		=	852	F		X		=	1716
G		x		=	1044	G		X		=	2124	G		X		=	3136
H		x		=	2772	H		X		=	1320	H		X		=	2624
I		x		=	1689	I		X		=	1084	I		X		=	3378
J		x		=	3360	J		X		=	2934	J		X		=	1704
K		x		=	1845	K		X		=	4557	K		X		=	6669
L		x		=	2168	L		X		=	812	L		X		=	4445

On Abacus

A	B	C	D	E	F	G	H	I	J
390	37	29	80	62	2	378	47	84	48
669	438	746	1136	1045	613	897	531	646	606
A	B	C	D	E	F	G	H	I	J
942	396	375	8	28	17	362	830	586	78
1262	517	304	1113	890	699	659	643	1003	644
						21			

Mental

A	B	C	D	E	F	G	H	I	J
6	3	2	3	2	6	9	3	4	8
31	52	37	47	29	29	30	30	13	40
A	B	C	D	E	F	G	H	I	J
79	61	49	36	91	15	87	78	86	90
147	49	19	49	22	81	83	58	89	39
A	B	C	D	E	F	G	H	I	J
99	62	57	29	92	58	71	89	37	83
20	56	149	33	96	54	17	89	214	90
						22			

Mental									
A	B	C	D	E	F	G	H	I	J
5	4	3	2	4	9	6	8	1	3
36	50	26	28	54	14	16	61	43	29
A	B	C	D	E	F	G	H	I	J
84	53	48	29	45	98	41	63	76	57
219	223	198	97	79	113	177	55	24	155
A	B	C	D	E	F	G	H	I	J
74	45	38	96	32	40	96	38	72	78
187	69	101	115	156	124	130	15	104	122
						23			

Mental

No	A				No	B				No	C				No	D							
A	55	X	6	=	330	A	42	X	3	=	126	A	75	X	3	=	225	A	38	X	7	=	266
B		X		=	328	B		X		=	259	B		X		=	665	B		X		=	325
C		X		=	675	C		X		=	140	C		X		=	192	C		X		=	228
D		X		=	595	D		X		=	336	D		X		=	120	D		X		=	468
E		X		=	198	E		X		=	192	E		X		=	420	E		X		=	76
F		X		=	150	F		X		=	282	F		X		=	166	F		X		=	147
G		X		=	175	G		X		=	216	G		X		=	133	G		X		=	348
H		X		=	272	H		X		=	399	H		X		=	64	H		X		=	301
I		X		=	108	I		X		=	621	I		X		=	138	I		X		=	272
J		X		=	348	J		X		=	225	J		X		=	243	J		X		=	145

On abacus

No	A				No	B				No	C				No	D							
A	18	÷	2	=	9	A	94	÷	2	=	47	A	96	÷	6	=	16	A	78	÷	6	=	13
B		÷		=	7	B		÷		=	12	B		÷		=	7	B		÷		=	41
C		÷		=	4	C		÷		=	18	C		÷		=	7	C		÷		=	23
D		÷		=	4	D		÷		=	24	D		÷		=	44	D		÷		=	22
E		÷		=	8	E		÷		=	19	E		÷		=	13	E		÷		=	19
F		÷		=	9	F		÷		=	2	F		÷		=	8	F		÷		=	25
G		÷		=	5	G		÷		=	3	G		÷		=	13	G		÷		=	41
H		÷		=	8	H		÷		=	20	H		÷		=	15	H		÷		=	18
I		÷		=	7	I		÷		=	23	I		÷		=	43	I		÷		=	12
J		÷		=	9	J		÷		=	3	J		÷		=	27	J		÷		=	13
K		÷		=	9	K		÷		=	25	K		÷		=	35	K		÷		=	13
L		÷		=	37	L		÷		=	6	L		÷		=	12	L		÷		=	47

On abacus

No	A				No	B				No	C				No	D							
A	60	÷	5	=	12	A	16	÷	4	=	4	A	16	÷	8	=	2	A	24	÷	8	=	3
B		÷		=	6	B		÷		=	16	B		÷		=	34	B		÷		=	10
C		÷		=	4	C		÷		=	2	C		÷		=	12	C		÷		=	18
D		÷		=	17	D		÷		=	43	D		÷		=	14	D		÷		=	16
E		÷		=	3	E		÷		=	2	E		÷		=	2	E		÷		=	18
F		÷		=	9	F		÷		=	29	F		÷		=	48	F		÷		=	15
G		÷		=	29	G		÷		=	3	G		÷		=	27	G		÷		=	14
H		÷		=	24	H		÷		=	12	H		÷		=	4	H		÷		=	32
I		÷		=	12	I		÷		=	19	I		÷		=	17	I		÷		=	9
J		÷		=	3	J		÷		=	23	J		÷		=	8	J		÷		=	14
K		÷		=	15	K		÷		=	16	K		÷		=	45	K		÷		=	42
L		÷		=	5	L		÷		=	25	L		÷		=	37	L		÷		=	46

On abacus

No	A					No	B					No	C				
A	290	÷	5	=	58	A	119	÷	7	=	17	A	162	÷	6	=	27
B		÷		=	38	B		÷		=	140	B		÷		=	91
C		÷		=	75	C		÷		=	95	C		÷		=	82
D		÷		=	61	D		÷		=	99	D		÷		=	71
E		÷		=	81	E		÷		=	58	E		÷		=	79
F		÷		=	54	F		÷		=	46	F		÷		=	92
G		÷		=	81	G		÷		=	42	G		÷		=	92
H		÷		=	81	H		÷		=	68	H		÷		=	91
I		÷		=	309	I		÷		=	81	I		÷		=	51
J		÷		=	18	J		÷		=	47	J		÷		=	29
K		÷		=	49	K		÷		=	72	K		÷		=	75
L		÷		=	43	L		÷		=	41	L		÷		=	23

On Abacus

Time Taken:

Score:

A	B	C	D	E	F	G	H	I	J
185	286	269	378	2	375	38	47	2	5
537	341	631	792	941	697	383	916	587	648
A	B	C	D	E	F	G	H	I	J
823	30	3	37	430	5	487	6	39	285
382	485	80	422	218	539	330	1503	420	944
						28			

On Abacus

Time Taken:

Score:

A	B	C	D	E	F	G	H	I	J
29	30	2	875	73	286	5	82	7	62
595	529	862	612	341	681	1567	776	930	698
A	B	C	D	E	F	G	H	I	J
23	872	81	83	26	830	8	28	73	724
1456	1406	1078	1299	264	1317	651	1054	482	1533
						29			

On abacus

No	A					No	B					No	C				
A	780	x	3	=	2340	A	296	X	4	=	1184	A	683	X	7	=	4781
B		x		=	1365	B		X		=	5026	B		X		=	2080
C		x		=	3268	C		X		=	3032	C		X		=	7425
D		x		=	3150	D		X		=	5040	D		X		=	2994
E		x		=	4960	E		X		=	1386	E		X		=	6496
F		x		=	230	F		X		=	1994	F		X		=	1314
G		x		=	2892	G		X		=	4920	G		X		=	4944
H		x		=	3160	H		X		=	3504	H		X		=	4955
I		x		=	4455	I		X		=	6273	I		X		=	2853
J		x		=	5874	J		X		=	1161	J		X		=	4704
K		x		=	4368	K		X		=	1841	K		X		=	2256
L		x		=	3395	L		X		=	820	L		X		=	3824

Mental

No	A	No	B	No	C	No	D
A	18 x 4 = 72	A	62 X 4 = 248	A	64 X 2 = 128	A	74 X 2 = 148
B	x = 342	B	X = 312	B	X = 474	B	X = 504
C	x = 637	C	X = 657	C	X = 747	C	X = 304
D	x = 186	D	X = 680	D	X = 352	D	X = 837
E	x = 144	E	X = 180	E	X = 399	E	X = 665
F	x = 738	F	X = 112	F	X = 216	F	X = 388
G	x = 320	G	X = 288	G	X = 148	G	X = 270
H	x = 688	H	X = 399	H	X = 195	H	X = 266
I	x = 483	I	X = 315	I	X = 486	I	X = 184
J	x = 234	J	X = 256	J	X = 46	J	X = 52

On abacus

No	A					No	B					No	C					No	D				
A	25	÷	5	=	5	A	58	÷	2	=	29	A	95	÷	5	=	19	A	48	÷	2	=	24
B		÷		=	2	B		÷		=	13	B		÷		=	43	B		÷		=	12
C		÷		=	9	C		÷		=	13	C		÷		=	29	C		÷		=	15
D		÷		=	12	D		÷		=	18	D		÷		=	2	D		÷		=	5
E		÷		=	29	E		÷		=	23	E		÷		=	16	E		÷		=	17
F		÷		=	39	F		÷		=	24	F		÷		=	23	F		÷		=	13
G		÷		=	13	G		÷		=	13	G		÷		=	9	G		÷		=	9
H		÷		=	19	H		÷		=	16	H		÷		=	25	H		÷		=	11
I		÷		=	29	I		÷		=	47	I		÷		=	31	I		÷		=	19
J		÷		=	15	J		÷		=	34	J		÷		=	12	J		÷		=	23
K		÷		=	24	K		÷		=	49	K		÷		=	16	K		÷		=	24
L		÷		=	29	L		÷		=	16	L		÷		=	17	L		÷		=	4

On Abacus

Time Taken:

Score:

A	B	C	D	E	F	G	H	I	J
387	527	730	276	629	795	375	289	296	729
1258	975	1550	790	593	1092	927	1564	1467	592
A	B	C	D	E	F	G	H	I	J
2380	1758	6201	8257	2756	7148	6195	1957	3925	5167
7764	5913	7299	4846	3192	6103	8292	4618	5151	6883
						33			

Mental

A	B	C	D	E	F	G	H	I	J
5	5	7	6	8	4	3	1	2	9
18	48	41	50	31	20	40	54	20	35
A	B	C	D	E	F	G	H	I	J
38	19	19	46	47	99	49	48	92	81
123	104	80	156	92	63	100	88	185	259
A	B	C	D	E	F	G	H	I	J
70	59	20	84	61	85	49	83	46	67
273	224	174	125	113	34	152	121	292	69
						34			

On abacus

No	A					No	B					No	C				
A	168	÷	7	=	24	A	102	÷	6	=	17	A	371	÷	7	=	53
B		÷		=	98	B		÷		=	82	B		÷		=	85
C		÷		=	59	C		÷		=	47	C		÷		=	78
D		÷		=	131	D		÷		=	167	D		÷		=	18
E		÷		=	395	E		÷		=	107	E		÷		=	183
F		÷		=	107	F		÷		=	156	F		÷		=	47
G		÷		=	405	G		÷		=	63	G		÷		=	29
H		÷		=	51	H		÷		=	96	H		÷		=	36
I		÷		=	51	I		÷		=	37	I		÷		=	16
J		÷		=	29	J		÷		=	37	J		÷		=	41
K		÷		=	48	K		÷		=	68	K		÷		=	63
L		÷		=	89	L		÷		=	63	L		÷		=	49

On Abacus

Time Taken:

Score:

A	B	C	D	E	F	G	H	I	J
28	606	280	2	83	7	389	3	378	4
623	1245	951	601	755	990	1970	998	1072	1709
A	B	C	D	E	F	G	H	I	J
76	65	588	78	828	8	812	29	49	82
1180	1546	1077	227	1703	325	2374	1282	1118	1578
							36		

On abacus

No	A					No	B					No	C				
A	993	x	8	=	7944	A	626	X	7	=	4382	A	128	X	9	=	1152
B		x		=	2718	B		X		=	1008	B		X		=	860
C		x		=	695	C		X		=	4245	C		X		=	7320
D		x		=	1342	D		X		=	2547	D		X		=	1713
E		x		=	3212	E		X		=	918	E		X		=	2555
F		x		=	2412	F		X		=	6096	F		X		=	1176
G		x		=	4536	G		X		=	1176	G		X		=	3786
H		x		=	2702	H		X		=	7848	H		X		=	1875
I		x		=	2367	I		X		=	4046	I		X		=	1848
J		x		=	2616	J		X		=	5652	J		X		=	6507
K		x		=	788	K		X		=	1434	K		X		=	414
L		x		=	5016	L		X		=	3384	L		X		=	6584

On abacus

No	A					No	B					No	C				
A	275	X	2	=	550	A	848	X	3	=	2544	A	496	X	2	=	992
B		X		=	1548	B		X		=	730	B		X		=	1548
C		X		=	5159	C		X		=	4102	C		X		=	5862
D		X		=	6864	D		X		=	8739	D		X		=	1092
E		X		=	4437	E		X		=	2544	E		X		=	2790
F		X		=	645	F		X		=	1782	F		X		=	5384
G		X		=	5940	G		X		=	1940	G		X		=	5894
H		X		=	1536	H		X		=	1264	H		X		=	3888
I		X		=	5742	I		X		=	3605	I		X		=	5346
J		X		=	1926	J		X		=	357	J		X		=	1546
K		X		=	868	K		X		=	5544	K		X		=	1480
L		X		=	2277	L		X		=	5873	L		X		=	1235

Mental

A	B	C	D	E	F	G	H	I	J
8	4	6	6	9	5	8	9	9	4
18	18	29	18	40	44	40	47	67	44
A	B	C	D	E	F	G	H	I	J
49	36	73	99	57	92	35	81	93	50
148	91	161	108	172	152	178	78	65	152
A	B	C	D	E	F	G	H	I	J
92	89	54	78	95	27	94	45	19	84
77	122	194	277	137	211	254	257	148	279
						40			

Mental

A	B	C	D	E	F	G	H	I	J
6	8	2	6	5	7	6	7	3	4
11	51	46	38	32	20	24	23	7	43
A	B	C	D	E	F	G	H	I	J
74	98	38	58	92	54	77	63	19	18
218	193	186	226	196	191	228	193	243	146
A	B	C	D	E	F	G	H	I	J
63	19	18	95	36	98	79	63	89	46
249	243	146	199	111	125	271	249	186	93
						41			

On Abacus

Time Taken:

Score:

A	B	C	D	E	F	G	H	I	J
539	831	820	629	197	629	927	299	719	759
669	29	134	405	2061	609	1320	1689	517	2233
A	B	C	D	E	F	G	H	I	J
1957	8292	7290	8395	6392	1758	6519	1748	2749	6884
5201	714	1654	8332	4011	7336	7637	2117	1647	365
					42				

Mental									
A	B	C	D	E	F	G	H	I	J
2	2	5	3	5	7	9	7	4	4
24	23	35	37	27	30	63	58	22	42
A	B	C	D	E	F	G	H	I	J
56	82	77	71	29	83	92	94	95	53
260	44	205	135	191	29	249	39	28	2
A	B	C	D	E	F	G	H	I	J
83	53	85	73	85	67	42	66	48	75
118	104	45	241	123	213	232	51	182	46
						43			

Time Taken:

Score:

A	B	C	D	E	F	G	H	I	J
820	489	741	278	388	385	737	385	326	596
1624	1959	3154	862	1731	562	1513	1924	1181	1999
A	B	C	D	E	F	G	H	I	J
3095	2389	2050	1857	6318	9820	3270	7290	1752	7295
5050	6321	6527	9207	6388	4205	3367	5284	3261	924
						44			

On Abacus

Time Taken:

Score:

A	B	C	D	E	F	G	H	I	J
629	259	281	389	185	619	710	295	892	719
1573	1679	526	1376	1627	1107	1573	857	1230	2592
A	B	C	D	E	F	G	H	I	J
6290	7159	7202	2858	3860	4269	2789	2895	6194	5491
3345	7008	7652	3846	8094	5954	6051	3514	4987	4315
						45			

Mental

A	B	C	D	E	F	G	H	I	J
6	3	8	9	5	9	9	9	9	3
21	20	60	61	51	56	35	55	61	34
A	B	C	D	E	F	G	H	I	J
95	36	98	79	14	73	44	74	74	78
199	111	125	271	194	176	95	44	145	44
A	B	C	D	E	F	G	H	I	J
81	47	73	66	95	60	47	46	59	63
281	270	172	150	217	232	159	190	24	69
						46			