Mental Arithmetic Model Paper - 2019

A	B	C	D	E	F	G	H	I	J
70	84	64	43	37	38	64	93	87	64
39	76	79	69	23	83	-47	59	38	29
34	39	46	49	49	49	34	-63	49	89
-64	-59	-78	-26	-34	62	46	42	-64	98
-11	34	22	-13	83	-79	59	83	-30	-46
56	39	-49	-28	78	-24	93	-72	68	-36
23	-63	36	49	-84	63	-87	33	-92	11
37	43	12	98	62	29	24	62	77	29
-97	79	20	26	59	30	12	-79	-26	-46
59	-29	56	-11	63	-19	40	26	49	10

K	L	M	N	O	P	Q	R	S	T
873	369	783	356	436	730	904	705	436	436
-789	463	-596	432	-396	260	-878	-513	102	-369
464	-699	234	-462	432	-500	349	406	-319	206
138	214	101	356	-296	105	-236	-116	121	179

U	V	W	X	Y	Z	AA	AB	AC	AD
3252	6739	9304	8764	1624	8707	1818	4050	5639	4396
1739	-4992	-6728	-2967	6945	-4356	4629	1501	-3962	2637
2639	1609	1004	1050	3946	1999	1956	1305	1502	-3296

AE	475	X	27	
AF	346	X	73	
AG	629	X	39	
AH	326	X	49	
AI	645	X	59	

AJ	675	X	372	
AK	464	X	392	
AL	678	X	792	
AM	522	X	802	
AN	837	X	345	

AO	432	÷	12	
AP	780	÷	65	
AQ	345	÷	23	
AR	492	÷	41	
AS	560	÷	35	

AT	1632	÷	68	
AU	1484	÷	53	
AV	1360	÷	16	
AW	34476	÷	507	
AX	29960	÷	856	

AY	9 x (360 + 70 + 25) ÷ 65	
AZ	49 x (835 - 585 - 61) ÷ 63	
BA	57 x (753 - 45 - 352) ÷ 52	
BB	81 x (840 - 240 - 300) ÷ 27	
BC	90 x (735 - 155 - 255) ÷ 65	
BD	34 x (145 + 45 - 360) ÷ 23	
BE	97 x (105 - 30 + 10) ÷ 17	
BF	17 x (90 - 70 + 54) ÷ 74	
BG	74 x (464 - 340 + 84) ÷ 52	
BH	9 x (54 - 23 + 01) ÷ 15	

BI	**BJ**	**BK**	**BL**	**BM**
754.92	504.39	736.97	347.79	896.48
-92.19	17.49	-16.42	-52.12	-32.79
32.54	-12.56	19.67	34.15	59.32

BN	$\sqrt{225} + \sqrt{169} + \sqrt{441}$	
BO	$\sqrt{529} - \sqrt{49} + \sqrt{121}$	
BP	$(\sqrt{441} + \sqrt{49}) \div \sqrt{16}$	
BQ	$\sqrt{289} \times \sqrt{49}$	
BR	$\sqrt{324} \div \sqrt{81}$	