



BRAINOBRAIN COMPETITION



X Level
MENTAL ARITHMETIC - 3 mins

Addition & Subtraction

No.	1	2	3	4	5	6
1	829	552	668	912	246	712
2	-765	321	845	249	632	845
3	449	654	740	314	318	-256
4	350	418	565	428	545	508
5	-225	-790	-322	-240	-460	-349

No.	7	8	9	10	11	12
1	23.25	35.96	54.26	77.52	25.25	43.46
2	-12.24	51.47	-28.82	12.35	52.34	14.39
3	10.42	-12.16	-11.14	-15.66	28.20	13.53
4	22.40	50.40	83.05	62.38	33.52	22.36
5	12.04	24.45	80.38	41.22	-22.38	-50.71
6	49.23	72.23	-10.73	23.20	67.70	70.35
7	-38.25	32.35	21.60	90.50	54.21	11.05
8	15.22	-12.31	36.45	-72.59	52.63	34.60
9	-35.46	67.48	82.12	63.22	-19.50	-12.48
10	22.26	49.23	50.62	22.45	58.52	25.52

Score

Multiplication

C	10 Marks
1	$427 \times 52 =$
2	$553 \times 36 =$
3	$214 \times 20 =$
4	$263 \times 35 =$
5	$548 \times 92 =$
6	$636 \times 62 =$
7	$530 \times 95 =$
8	$312 \times 13 =$
9	$249 \times 59 =$
10	$848 \times 68 =$

Division

D	10 Marks
1	$55,964 \div 68 =$
2	$47,135 \div 37 =$
3	$38,472 \div 84 =$
4	$18,009 \div 87 =$
5	$37,840 \div 16 =$
6	$395,220 \div 21 =$
7	$123,234 \div 19 =$
8	$716,397 \div 55 =$
9	$360,285 \div 15 =$
10	$883,392 \div 64 =$

Score





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X Level

MENTAL ARITHMETIC - 3 mins

Addition & Subtraction

10 Marks

No.	1	2	3	4	5	6
1	927	552	728	668	912	412
2	-830	321	539	845	249	532
3	632	654	382	740	314	123
4	548	418	-920	565	428	764
5	134	-790	415	-322	-240	-340

No.	7	8	9	10	11	12
1	35.96	54.26	62.46	25.25	43.46	24.74
2	51.47	-28.82	36.72	52.34	14.39	39.23
3	-12.16	-11.14	-78.41	28.20	13.53	52.59
4	50.40	83.05	24.05	33.52	22.36	71.84
5	24.45	80.38	16.47	-22.38	-50.71	-60.27
6	72.23	-10.73	-12.68	67.70	70.35	-23.80
7	32.35	21.60	40.70	54.21	11.05	26.74
8	-12.31	36.45	-35.29	52.63	34.60	-12.02
9	67.48	82.12	12.53	-19.50	-12.48	32.41
10	49.23	50.62	46.12	58.52	25.52	18.83

Score

120

Multiplication

10 Marks

1	$381 \times 34 =$
2	$245 \times 76 =$
3	$183 \times 58 =$
4	$920 \times 46 =$
5	$471 \times 92 =$
6	$725 \times 16 =$
7	$815 \times 81 =$
8	$419 \times 70 =$
9	$356 \times 26 =$
10	$278 \times 42 =$

Division

10 Marks

1	$49,250 \div 50 =$
2	$15,028 \div 51 =$
3	$52,288 \div 64 =$
4	$23,472 \div 24 =$
5	$18,963 \div 21 =$
6	$323,127 \div 63 =$
7	$252,445 \div 29 =$
8	$131,684 \div 28 =$
9	$404,164 \div 47 =$
10	$201,520 \div 80 =$

Score

200





BRAINOBRAIN COMPETITION



X Level

MENTAL ARITHMETIC - 3 mins

Addition & Subtraction

10 Marks

A No.	1	2	3	4	5	6
1	846	682	279	399	298	587
2	314	170	681	512	382	193
3	228	459	723	683	639	246
4	-930	334	-449	-620	516	-755
5	545	-649	421	391	-966	410

B No.	7	8	9	10	11	12
1	47.58	19.35	67.56	43.87	82.22	61.25
2	58.24	37.79	49.29	41.42	-49.65	38.47
3	26.23	92.29	84.53	57.59	37.79	56.66
4	47.75	-75.83	39.27	48.20	27.43	98.52
5	-84.60	36.42	-40.82	29.16	-80.70	-60.64
6	16.28	-33.56	-37.27	-18.51	52.23	-13.62
7	45.01	65.32	-61.36	-92.07	19.15	-46.29
8	-73.43	-18.07	14.42	-23.69	42.06	28.35
9	29.52	39.18	56.09	65.34	-43.37	27.46
10	-44.84	16.29	34.36	-14.36	17.18	92.03

Score

120

Multiplication

10 Marks

C 1	$365 \times 28 =$
2	$407 \times 63 =$
3	$598 \times 71 =$
4	$639 \times 25 =$
5	$476 \times 80 =$
6	$298 \times 74 =$
7	$672 \times 91 =$
8	$354 \times 67 =$
9	$495 \times 88 =$
10	$392 \times 43 =$

Division

10 Marks

D 1	$74,650 \div 25 =$
2	$68,808 \div 62 =$
3	$38,880 \div 16 =$
4	$66,674 \div 34 =$
5	$85,398 \div 43 =$
6	$262,395 \div 85 =$
7	$585,060 \div 60 =$
8	$387,180 \div 81 =$
9	$459,899 \div 72 =$
10	$181,769 \div 23 =$

Score

200





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X Level
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Addition & Subtraction

10 Marks

A No.	1	2	3	4	5	6
1	682	892	728	519	907	568
2	899	-434	638	632	762	297
3	513	729	391	427	616	365
4	-698	363	-895	769	-979	439
5	215	518	417	-891	433	-692

B No.	7	8	9	10	11	12
1	68.19	73.26	98.51	81.47	52.35	36.26
2	47.52	32.44	29.49	15.65	49.26	42.81
3	96.42	-29.43	-51.30	37.03	36.47	33.39
4	-77.07	56.36	38.28	62.52	-20.70	79.73
5	38.85	19.06	44.41	-54.80	51.32	-82.40
6	26.90	74.45	72.89	-16.29	37.04	59.54
7	-80.08	36.79	-83.05	14.54	28.35	49.23
8	62.17	49.78	17.42	27.02	23.39	-34.26
9	-83.42	-44.39	-24.59	39.73	-54.03	-21.07
10	36.32	-82.57	47.57	-35.61	-10.17	57.16

Score

120

Multiplication

10 Marks

C 1	$285 \times 71 =$
2	$464 \times 63 =$
3	$358 \times 49 =$
4	$526 \times 80 =$
5	$413 \times 91 =$
6	$643 \times 52 =$
7	$916 \times 74 =$
8	$865 \times 38 =$
9	$721 \times 55 =$
10	$472 \times 69 =$

Division

10 Marks

D 1	$20,550 \div 30 =$
2	$62,108 \div 67 =$
3	$15,648 \div 32 =$
4	$24,180 \div 62 =$
5	$65,964 \div 92 =$
6	$357,350 \div 50 =$
7	$244,170 \div 90 =$
8	$340,480 \div 80 =$
9	$409,821 \div 47 =$
10	$481,884 \div 52 =$

Score

200





BRAINOBRAIN COMPETITION



X Level
MENTAL ARITHMETIC - 3 mins

Addition & Subtraction

No.	1	2	3	4	5	6
1	458	390	796	942	552	668
2	623	896	-355	-867	421	923
3	179	-926	408	246	-887	640
4	-393	248	298	359	242	-895
5	-157	-119	587	-203	459	-193

No.	7	8	9	10	11	12
1	89.52	14.83	98.63	77.25	52.13	56.49
2	12.42	47.51	-82.28	-12.35	34.25	14.39
3	62.10	18.12	41.11	66.37	-28.20	-13.53
4	40.22	40.55	50.83	38.62	25.33	76.23
5	23.49	45.24	38.80	22.14	83.20	50.71
6	36.83	72.32	73.10	23.20	70.67	35.70
7	15.22	32.53	-21.40	90.30	12.54	-11.05
8	46.35	13.12	36.45	72.59	36.52	60.34
9	22.26	-48.67	21.82	22.68	19.50	48.12
10	29.79	23.49	55.63	45.20	25.58	52.28

Score

120

Multiplication

C	10 Marks
1	$724 \times 25 =$
2	$355 \times 63 =$
3	$693 \times 20 =$
4	$256 \times 76 =$
5	$472 \times 78 =$
6	$366 \times 26 =$
7	$761 \times 32 =$
8	$239 \times 31 =$
9	$990 \times 97 =$
10	$884 \times 86 =$

Division

D	10 Marks
1	$50,482 \div 86 =$
2	$37,328 \div 15 =$
3	$77,016 \div 24 =$
4	$18,966 \div 87 =$
5	$37,328 \div 16 =$
6	$395,430 \div 21 =$
7	$104,234 \div 19 =$
8	$498,237 \div 57 =$
9	$361,285 \div 15 =$
10	$819,392 \div 64 =$

Score

200

