



Mental Arithmetic Certification Exam

Level: Advanced

Chapter 36

Time: 5 min

Each Q: 10 marks

Score

NO.	1	2	3	4	5	6	7	8	9	10
1	\$ 32.97	\$ 3.71	\$ 17.15	\$ 6.80	\$ 26.27	\$ 41.30	\$ 6.34	\$ 50.06	\$ 50.41	\$ 94.62
2	11.74	49.95	6.47	-1.64	4.23	71.04	9.58	51.07	4.25	1.70
3	3.58	-20.54	74.37	5.89	8.57	3.59	-4.70	8.19	-41.73	24.57
4	8.25	92.07	9.20	-7.12	60.20	6.92	67.31	8.35	5.37	2.01
5	70.64	2.67	81.38	58.41	86.83	40.69	28.25	44.95	62.80	33.48
6	3.10	-9.48	2.56	94.52	3.05	7.86	7.61	1.67	6.91	8.53
7	7.89	-2.86	60.93	40.09	9.81	2.87	9.13	4.72	-73.79	2.78
8	5.46	5.31	29.05	-20.36	99.14	50.25	-15.42	33.62	6.58	86.31
9	63.19	51.40	4.82	35.73	31.74	8.43	-70.28	92.40	98.60	9.59
10	86.02	60.38	1.86	9.73	5.69	15.17	86.09	9.83	-4.02	10.96
Ans	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Ans										
NO.	11	12	13	14	15	16	17	18	19	20
1	\$ 89.86	\$ 75.74	\$ 8.52	\$ 5.01	\$ 53.92	\$ 39.71	\$ 66.53	\$ 15.38	\$ 6.53	\$ 3.96
2	9.45	-1.90	9.36	-2.69	2.10	73.82	-26.29	40.75	-2.98	32.87
3	63.60	9.52	67.40	59.40	1.58	4.78	3.49	7.90	5.68	4.76
4	5.38	33.08	89.64	1.35	80.94	8.64	8.27	8.09	44.12	70.51
5	62.04	7.81	70.65	-47.38	45.37	62.90	4.50	91.94	50.01	98.34
6	2.71	16.23	2.17	22.78	7.89	1.09	7.12	3.56	-3.47	1.20
7	9.87	-6.17	7.03	3.45	6.84	25.30	50.63	6.17	28.73	5.82
8	50.13	-90.94	8.14	90.14	14.07	5.16	-89.78	76.23	-69.56	91.03
9	21.24	42.36	31.52	-18.96	61.62	7.43	-1.05	4.28	81.40	14.70
10	5.70	5.48	38.09	6.27	5.63	90.25	48.10	34.12	2.79	6.95
Ans	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Ans										

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Multiplication (x)

Unit : 2Dx2D、3Dx2D、2Dx3D

Time:5 min Each Q:5 marks

Score

1	$17 \times 48 =$	21	$507 \times 82 =$
2	$58 \times 30 =$	22	$45 \times 709 =$
3	$93 \times 51 =$	23	$108 \times 27 =$
4	$70 \times 42 =$	24	$69 \times 402 =$
5	$26 \times 39 =$	25	$950 \times 64 =$
6	$92 \times 56 =$	26	$35 \times 961 =$
7	$16 \times 20 =$	27	$823 \times 43 =$
8	$38 \times 18 =$	28	$51 \times 638 =$
9	$43 \times 71 =$	29	$812 \times 73 =$
10	$60 \times 74 =$	30	$79 \times 423 =$
11	$91 \times 97 =$	31	$901 \times 67 =$
12	$23 \times 50 =$	32	$96 \times 240 =$
13	$40 \times 78 =$	33	$904 \times 26 =$
14	$37 \times 52 =$	34	$52 \times 780 =$
15	$69 \times 53 =$	35	$864 \times 54 =$
16	$21 \times 49 =$	36	$76 \times 815 =$
17	$54 \times 80 =$	37	$357 \times 81 =$
18	$68 \times 67 =$	38	$19 \times 235 =$
19	$90 \times 12 =$	39	$384 \times 16 =$
20	$84 \times 65 =$	40	$37 \times 109 =$

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Division ($\div$)

Unit: $5D \div 2D$ 、 $5D \div 3D$ 、 $4D \div 2D$ 、 $4D \div 3D$ 、 $3D \div 2D$

Time:5 min Each Q:5 marks

Score

1	$1,357 \div 59 =$	21	$20,706 \div 609 =$
2	$2,880 \div 36 =$	22	$22,680 \div 56 =$
3	$4,140 \div 90 =$	23	$10,304 \div 112 =$
4	$2,016 \div 84 =$	24	$87,360 \div 96 =$
5	$867 \div 17 =$	25	$18,720 \div 240 =$
6	$2,496 \div 32 =$	26	$59,274 \div 74 =$
7	$2,370 \div 79 =$	27	$40,716 \div 783 =$
8	$798 \div 14 =$	28	$6,660 \div 36 =$
9	$5,915 \div 65 =$	29	$25,432 \div 374 =$
10	$4,340 \div 70 =$	30	$15,573 \div 29 =$
11	$5,184 \div 81 =$	31	$39,974 \div 506 =$
12	$2,100 \div 28 =$	32	$5,562 \div 18 =$
13	$980 \div 20 =$	33	$34,658 \div 403 =$
14	$840 \div 21 =$	34	$24,024 \div 264 =$
15	$1,380 \div 15 =$	35	$15,120 \div 540 =$
16	$2,697 \div 31 =$	36	$57,035 \div 85 =$
17	$5,208 \div 93 =$	37	$5,160 \div 43 =$
18	$3,478 \div 37 =$	38	$65,880 \div 72 =$
19	$4,300 \div 86 =$	39	$68,808 \div 732 =$
20	$4,980 \div 60 =$	40	$23,730 \div 35 =$