

LEVEL - 7 (Page 1)

Multiplication (**Without Abacus**) Time Limit: **2min 30sec** Time Taken:
40 Q x 4 marks (160 marks)

$23 \times 64 = 1472$	$47 \times 51 = 2397$	$44 \times 19 = 836$	$66 \times 33 = 2178$
$57 \times 56 = 3192$	$37 \times 88 = 3256$	$47 \times 78 = 3666$	$14 \times 71 = 994$
$19 \times 42 = 798$	$36 \times 48 = 1728$	$81 \times 12 = 972$	$78 \times 42 = 3276$
$23 \times 96 = 2208$	$31 \times 41 = 1271$	$57 \times 39 = 2223$	$44 \times 12 = 528$
$83 \times 76 = 6308$	$84 \times 75 = 6300$	$45 \times 86 = 3870$	$48 \times 43 = 2064$
$32 \times 87 = 2784$	$48 \times 21 = 1008$	$79 \times 97 = 7663$	$51 \times 83 = 4233$
$21 \times 22 = 462$	$26 \times 67 = 1742$	$68 \times 27 = 1836$	$69 \times 84 = 5796$
$98 \times 42 = 4116$	$93 \times 47 = 4371$	$93 \times 53 = 4929$	$48 \times 42 = 2016$
$35 \times 15 = 525$	$52 \times 69 = 3588$	$28 \times 14 = 392$	$29 \times 15 = 435$
$94 \times 64 = 6016$	$87 \times 15 = 1305$	$14 \times 47 = 658$	$76 \times 28 = 2128$

Division (Without Abacus) **1 decimal** Time Limit: **3min 30sec** Time Taken:
Mark : 40 Q x 4 marks(160 marks)

$87 \div 24 = 3.6$	$72 \div 19 = 3.7$	$95 \div 48 = 1.9$	$99 \div 13 = 7.6$
$63 \div 41 = 1.5$	$57 \div 48 = 1.1$	$68 \div 31 = 2.1$	$97 \div 38 = 2.5$
$75 \div 54 = 1.3$	$93 \div 45 = 2.0$	$76 \div 17 = 4.4$	$70 \div 23 = 3.0$
$75 \div 68 = 1.1$	$84 \div 24 = 3.5$	$78 \div 43 = 1.8$	$89 \div 42 = 2.1$
$94 \div 12 = 7.8$	$66 \div 25 = 2.6$	$78 \div 53 = 1.4$	$96 \div 38 = 2.5$
$88 \div 23 = 3.8$	$77 \div 49 = 1.5$	$85 \div 38 = 2.2$	$83 \div 54 = 1.5$
$68 \div 43 = 1.5$	$96 \div 37 = 2.5$	$90 \div 14 = 6.4$	$70 \div 51 = 1.3$
$87 \div 27 = 3.2$	$88 \div 13 = 6.7$	$59 \div 21 = 2.8$	$78 \div 47 = 1.6$
$81 \div 41 = 1.9$	$91 \div 18 = 5.0$	$89 \div 16 = 5.5$	$61 \div 54 = 1.1$
$73 \div 13 = 5.6$	$77 \div 36 = 2.1$	$73 \div 28 = 2.6$	$56 \div 12 = 4.6$



LEVEL - 7 (Page 2)

Without Abacus

Time Limit: 3 min

Time Taken:

Mark : 180

1	2	3	4	5	6	7	8	9	10
2.65	5.17	3.53	9.22	6.58	5.79	3.06	2.44	5.24	3.12
9.94	4.10	5.40	-8.73	4.49	3.84	1.64	6.55	-2.10	2.88
5.96	-2.03	-5.51	5.72	6.02	-3.84	5.78	-5.57	9.49	-2.67
-1.25	8.77	4.99	4.03	4.92	1.75	-5.25	2.48	7.88	9.55
2.79	-4.50	-9.34	-2.00	-2.51	5.61	7.49	-1.67	3.04	-4.50
3.55	1.27	6.49	6.29	-3.57	5.82	7.42	8.94	4.28	3.11
23.64	12.78	5.56	14.53	15.93	18.97	20.14	13.17	27.83	11.49

Mark : 140

1	2	3	4	5	6	7	8	9	10
8,060	5,125	7,506	7,035	9,365	2,732	3,532	5,581	8,544	4,081
-6,027	-1,459	-4,749	8,741	7,846	-1,091	7,877	3,017	-2,927	2,824
9,696	7,045	8,356	2,393	-3,130	7,043	8,351	4,203	5,451	3,312
11729	10711	11113	18169	14081	8684	19760	12801	11068	10217

Mark : 180

1	2	3	4	5	6	7	8	9	10
5.47	3.54	1.41	9.65	5.14	6.45	5.35	9.54	6.37	2.93
7.74	4.63	1.25	-8.31	5.01	4.67	5.71	5.80	5.67	3.91
-1.23	-3.31	-3.86	1.65	6.02	-3.26	-8.89	-7.15	-6.50	3.82
8.01	7.26	5.97	-9.39	9.28	9.71	4.90	2.83	4.43	-7.47
1.74	-2.87	-5.88	6.60	-3.78	1.70	-3.34	-2.18	-1.21	2.82
5.56	4.83	2.67	5.84	-5.83	6.16	8.20	3.62	2.25	-7.49
27.29	14.08	1.56	6.04	15.84	25.43	11.93	12.46	11.01	-1.48

Mark : 140

1	2	3	4	5	6	7	8	9	10
8,092	5,307	8,107	7,010	5,537	9,047	2,274	8,292	9,718	2,532
-6,072	-1,747	-2,033	7,885	-1,597	-1,803	-1,093	-6,408	-1,091	3,956
8,571	7,030	9,127	-5,842	8,095	5,163	9,265	4,306	4,496	4,616
10591	10590	15201	9053	12035	12407	10446	6190	13123	11104



SMA abacus

SPEEDMATHS ACADEMY Always be a winner

LEVEL - 7 (Page 3)

With Abacus

Time Limit: 3 min

Time Taken:

(18 marks each ,20 Q x 18 = 360 marks)

1	2	3	4	5	6	7	8	9	10
35091	64820	37489	92098	91834	41983	47067	69624	44235	45292
81625	-17332	24542	-21950	35879	-21092	-28311	-18456	55773	-29472
74292	42549	-24499	53944	-28504	-10041	54828	45714	94310	41964
35031	18912	41382	-10548	92583	39790	-10361	-15486	56963	-32065
226039	108949	78914	113544	191792	50640	63223	81396	251281	25719

11	12	13	14	15	16	17	18	19	20
41275	27199	32284	55427	94262	17144	57171	93175	42432	52340
93856	-16357	-26031	22202	26098	32506	-25555	-12654	30887	-26927
80234	43794	37688	94236	92236	-22614	36203	61295	41392	93406
-91446	24144	-12433	-19433	37504	42337	-19270	-15382	-21216	-14261
123919	78780	31508	152432	250100	69373	48549	126434	93495	104558

