

LEVEL - 8 (Page 1)

Multiplication (**Without Abacus**) Time Limit: 4 min Time Taken:

Marks : 200 marks (40 Q x 5 marks)

$$\begin{aligned}
 609 \times 39 &= 23751 & 810 \times 49 &= 39690 & 284 \times 67 &= 19028 & 445 \times 83 &= 36935 \\
 979 \times 78 &= 76362 & 329 \times 75 &= 24675 & 336 \times 48 &= 16128 & 659 \times 15 &= 9885 \\
 204 \times 11 &= 2244 & 813 \times 14 &= 11382 & 858 \times 26 &= 22308 & 141 \times 52 &= 7332 \\
 572 \times 94 &= 53768 & 486 \times 88 &= 42768 & 883 \times 24 &= 21192 & 455 \times 15 &= 6825 \\
 814 \times 30 &= 24420 & 143 \times 72 &= 10296 & 950 \times 49 &= 46550 & 796 \times 88 &= 70048 \\
 480 \times 71 &= 34080 & 692 \times 51 &= 35292 & 880 \times 17 &= 14960 & 538 \times 97 &= 52186 \\
 957 \times 42 &= 40194 & 205 \times 48 &= 9840 & 737 \times 69 &= 50853 & 112 \times 73 &= 8176 \\
 319 \times 34 &= 10846 & 222 \times 70 &= 15540 & 380 \times 56 &= 21280 & 261 \times 68 &= 17748 \\
 703 \times 46 &= 32338 & 527 \times 24 &= 12648 & 185 \times 68 &= 12580 & 998 \times 57 &= 56886 \\
 219 \times 14 &= 3066 & 512 \times 17 &= 8704 & 217 \times 15 &= 3255 & 169 \times 43 &= 7267
 \end{aligned}$$

Division (Without Abacus) **1 decimal** Time Limit: 4 min 30sec Time Taken:

Marks : 240 marks (40 Q x 6 marks)

$$\begin{aligned}
 561 \div 51 &= 11 & 951 \div 91 &= 10.4 & 828 \div 24 &= 34.5 & 271 \div 81 &= 3.3 \\
 898 \div 43 &= 20.8 & 251 \div 34 &= 7.3 & 871 \div 88 &= 9.8 & 747 \div 83 &= 9 \\
 922 \div 31 &= 29.7 & 336 \div 11 &= 30.5 & 963 \div 82 &= 11.7 & 816 \div 51 &= 16 \\
 605 \div 72 &= 8.4 & 546 \div 21 &= 26 & 647 \div 19 &= 34.0 & 222 \div 89 &= 2.4 \\
 585 \div 26 &= 22.5 & 377 \div 29 &= 13 & 572 \div 41 &= 13.9 & 719 \div 28 &= 25.6 \\
 734 \div 54 &= 13.5 & 505 \div 61 &= 8.2 & 431 \div 16 &= 26.9 & 329 \div 47 &= 7 \\
 506 \div 73 &= 6.9 & 149 \div 75 &= 1.9 & 439 \div 66 &= 6.6 & 326 \div 66 &= 4.9 \\
 280 \div 28 &= 10 & 245 \div 37 &= 6.6 & 567 \div 81 &= 7 & 506 \div 94 &= 5.3 \\
 842 \div 79 &= 10.6 & 758 \div 23 &= 32.9 & 209 \div 13 &= 16.0 & 710 \div 35 &= 20.2 \\
 891 \div 81 &= 11 & 928 \div 32 &= 29 & 749 \div 32 &= 23.4 & 955 \div 51 &= 18.7
 \end{aligned}$$



LEVEL - 8 (Page 2)

Time Taken:

Without Abacus

Time Limit: 4 min

Mark : 200

1	2	3	4	5	6	7	8	9	10
20.03	82.62	27.94	24.86	87.89	94.25	68.03	81.83	53.38	98.69
52.46	15.06	38.92	65.80	-35.34	18.19	-46.52	-43.65	69.87	97.09
-11.29	-21.52	40.79	36.07	12.12	-23.83	84.89	53.57	87.29	-25.91
15.57	12.71	29.62	-49.01	50.10	67.98	85.63	48.74	-31.72	53.08
12.30	-32.66	26.76	81.75	-55.27	-32.38	-76.80	-59.03	34.92	32.24
89.07	56.21	164.03	159.47	59.50	124.21	115.23	81.46	213.74	255.19

Mark : 200

11	12	13	14	15	16	17	18	19	20
69658	77817	23228	97532	69353	55729	33241	30557	69034	76723
31964	-16215	67210	16676	22319	-16400	26445	19871	18916	36259
69963	26276	-20070	25024	-11637	74808	70281	25863	-24610	-57185
107657	87878	70368	139232	80035	114137	129967	76291	63340	55797

Mark : 200

21	22	23	24	25	26	27	28	29	30
14.14	65.49	86.50	96.84	38.49	78.57	88.03	89.46	97.55	85.75
70.18	-52.02	23.78	12.96	72.81	64.31	-61.36	-51.92	62.87	42.23
-54.22	72.57	34.36	71.40	-23.20	-23.44	93.16	56.90	26.68	-34.89
76.57	92.25	42.72	-26.38	76.43	64.63	98.37	96.76	-37.07	-50.72
68.80	61.65	29.45	81.20	69.18	-64.73	-94.46	-36.62	75.68	19.53
175.47	239.94	216.81	236.02	233.71	119.34	123.74	154.58	225.71	61.90

Mark : 200

31	32	33	34	35	36	37	38	39	40
66968	99831	17861	97349	30618	65657	38718	53834	69013	69114
-11951	-17511	71256	16704	74386	-24061	23720	66069	35923	16176
33532	-31210	-25850	66530	-23738	51145	77421	21502	-24046	-72890
88549	51110	63267	180583	81266	92741	139859	141405	80890	12400



SMA abacus

SPEEDMATHS ACADEMY Always be a winner Always

LEVEL - 8 (Page 3)

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

Time Limit: 3 min

Time Taken:

1	2	3	4	5	6	7	8	9	10
46047	32389	76724	71945	77664	73644	70033	19198	97262	74472
17365	-22112	25829	46315	22975	-66461	13372	70107	62122	68173
77583	57521	39315	-10135	-71370	59198	24259	-65333	27988	-99867
-58055	11525	-49919	-35771	54867	85914	76733	75466	17971	48375
69290	43216	76737	63935	68397	-23717	27662	85675	-22995	36259
152230	122539	168686	136289	152533	128578	212059	185113	182348	127412

11	12	13	14	15	16	17	18	19	20
64425	43454	22237	71918	73446	94698	67775	22787	96681	66999
-39314	25160	43751	36697	35034	-77314	17501	67109	52065	71291
42732	76474	53098	-60876	-23898	70050	23274	-56138	31191	-39481
76307	38828	-68608	31600	62284	29769	72868	69030	-16896	44923
72878	-97783	39383	53758	59639	-57895	15018	70217	-27758	64183
217028	86133	89861	133097	206505	59308	196436	173005	135283	207915

