

ANSWER KEY

LEVEL - 6 (Page 1)

Multiplication (Without Abacus) Time Limit: 2 min Time Taken:			
Marks : 4 marks each (40 Q x 4 marks = 160)			
$156 \times 5 = 780$	$102 \times 9 = 918$	$665 \times 5 = 3325$	$197 \times 9 = 1773$
$687 \times 4 = 2748$	$398 \times 5 = 1990$	$800 \times 8 = 6400$	$517 \times 6 = 3102$
$814 \times 3 = 2442$	$302 \times 6 = 1812$	$850 \times 4 = 3400$	$187 \times 4 = 748$
$502 \times 7 = 3514$	$469 \times 7 = 3283$	$614 \times 5 = 3070$	$429 \times 5 = 2145$
$397 \times 8 = 3176$	$760 \times 8 = 6080$	$421 \times 6 = 2526$	$351 \times 7 = 2457$
$909 \times 4 = 3636$	$691 \times 6 = 4146$	$588 \times 9 = 5292$	$964 \times 3 = 2892$
$560 \times 9 = 5040$	$425 \times 5 = 2125$	$278 \times 2 = 556$	$294 \times 8 = 2352$
$989 \times 6 = 5934$	$846 \times 6 = 5076$	$665 \times 7 = 4655$	$877 \times 9 = 7893$
$362 \times 5 = 1810$	$269 \times 7 = 1883$	$515 \times 8 = 4120$	$941 \times 6 = 5646$
$131 \times 4 = 524$	$342 \times 8 = 2736$	$422 \times 2 = 844$	$283 \times 7 = 1981$

Division (Without Abacus) 1 decimal Time Limit: 3 min 30 sec Time Taken:			
Marks : 3 marks each (40 Q x 3 marks = 120)			
$812 \div 5 = 162.4$	$218 \div 7 = 31.1$	$458 \div 4 = 114.5$	$533 \div 5 = 106.6$
$429 \div 8 = 53.6$	$577 \div 8 = 72.1$	$567 \div 7 = 81.0$	$828 \div 7 = 118.2$
$670 \div 9 = 74.4$	$967 \div 2 = 483.5$	$421 \div 5 = 84.2$	$380 \div 5 = 76.0$
$187 \div 5 = 37.4$	$320 \div 5 = 64.0$	$554 \div 9 = 61.5$	$698 \div 9 = 77.5$
$313 \div 7 = 44.7$	$263 \div 8 = 32.8$	$304 \div 3 = 101.3$	$855 \div 7 = 122.1$
$646 \div 3 = 215.3$	$763 \div 3 = 254.3$	$958 \div 5 = 191.6$	$617 \div 6 = 102.8$
$748 \div 9 = 83.1$	$254 \div 4 = 63.5$	$854 \div 6 = 142.3$	$280 \div 8 = 35.0$
$548 \div 5 = 109.6$	$727 \div 6 = 121.1$	$219 \div 8 = 27.3$	$331 \div 3 = 110.3$
$238 \div 6 = 39.6$	$850 \div 7 = 121.4$	$406 \div 6 = 67.6$	$632 \div 2 = 316.0$
$640 \div 7 = 91.4$	$263 \div 9 = 29.2$	$349 \div 7 = 49.8$	$516 \div 5 = 103.2$



LEVEL - 6 (Page 2)

With Abacus

Time Limit: 5min

Time Taken:

1	2	3	4	5	6	7	8	9	10
432	912	973	881	980	505	930	999	169	816
958	750	822	313	999	306	740	-437	272	270
963	372	946	468	-440	962	930	805	359	137
-430	-159	-861	499	808	-150	408	-234	554	321
123	123	666	131	324	129	732	959	295	-139
-793	-428	-126	976	-855	511	826	-818	955	440
1253	1570	2420	3268	1816	2263	4566	1274	2604	1845

Mark : 180

11	12	13	14	15	16	17	18	19	20
4,869	3,786	4,438	6,019	8,853	3,205	8,281	4,593	8,653	7,007
-1,185	-1,381	-1,717	7,185	-2,483	1,550	-6,649	-1,509	-4,615	6,002
8,207	7,029	9,455	3,831	3,525	4,306	9,634	7,019	8,597	8,720
11891	9434	12176	17035	9895	9061	11266	10103	12635	21729

Mark : 160

21	22	23	24	25	26	27	28	29	30
582	965	930	812	971	222	106	956	992	717
-173	-803	-873	-366	-392	230	-444	346	676	-188
934	468	904	909	368	820	913	833	657	308
837	-119	-830	664	368	-342	-864	382	326	267
167	219	587	-175	213	131	360	969	140	112
914	435	516	-823	-489	596	-222	555	983	314
3261	1165	1234	1021	1039	1657	751	4041	3774	1530

Mark : 180

31	32	33	34	35	36	37	38	39	40
4,314	2,992	3,769	5,965	8,159	2,909	8,130	3,703	7,529	9,043
2,841	8,974	-1,815	3,320	-1,177	1,899	-5,559	-1,178	-3,181	-6,725
8,728	-1,492	8,527	3,309	5,334	3,803	9,446	7,036	9,207	-1,917
15883	10474	10481	12594	12316	8611	12017	9561	13555	401

Mark : 160



SMA abacus

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LEVEL - 6 (Page 3)

Without Abacus

Time Limit: 4 min

Time Taken:

Mark : 120

1	2	3	4	5	6	7	8	9	10
72	94	90	42	98	79	71	96	93	50
-20	-15	47	-14	55	37	-14	-21	65	53
56	51	-15	42	-86	21	67	48	-74	33
-67	61	96	42	20	-91	-73	66	63	71
16	-79	-78	-29	19	19	28	-68	35	39
94	36	81	58	75	98	97	44	87	96
151	148	221	141	181	163	176	165	269	342

Mark : 130

11	12	13	14	15	16	17	18	19	20
333	659	863	989	415	787	465	998	797	995
536	-146	-419	-819	167	196	222	-789	236	-814
164	335	495	493	232	-115	471	795	118	416
-321	219	-164	-218	279	224	-136	-177	117	-191
712	1067	775	445	1093	1092	1022	827	1268	406

Mark : 120

21	22	23	24	25	26	27	28	29	30
92	42	66	65	90	84	55	86	86	23
42	36	15	-12	62	35	-20	-14	47	35
-70	31	-11	57	-81	28	73	62	-82	65
27	33	84	46	11	17	-79	66	37	75
42	26	-87	-10	18	16	31	-81	40	30
-91	91	85	62	91	88	70	48	67	-91
42	259	152	208	191	268	130	167	195	137

Mark : 130

31	32	33	34	35	36	37	38	39	40
981	814	848	938	356	746	369	901	726	959
-857	-249	-194	-864	161	170	321	-888	268	-825
337	391	515	472	544	-123	510	931	112	563
-194	162	-161	-203	243	119	-188	-228	280	-156
267	1118	1008	343	1304	912	1012	716	1386	541



SMA abacus

SPEEDMATHS ACADEMY Always be a winner