



Corporate Office:
SMAABACUS INDIA PVT LTD
5S, Vattoly Towers, SRM Road,
Ernakulam North, Cochin-18.
Kerala

SMAABACUS NATIONAL TALENT CONTEST 2019-2020
LEVEL - 6

Name :

Group :Std :

Level :
(Level attended for online Talent Contest)

Reg. No :

Centre Name :

For office use only

With out Abacus - Multiplication (160 marks) =

With Abacus - Division (120 marks) =

With Abacus (680 marks) =

With out Abacus (500 marks) =

Total Marks = _____ / 1460

Evaluated by, Name and Sign:

Tabulated by, Name and Sign:



LEVEL - 6 (Page 1)

Multiplication (Without Abacus) Time Limit: 2 min Time Taken:
Marks : 4 marks each (40 Q x 4 marks = 160)

$156 \times 5 =$	$102 \times 9 =$	$665 \times 5 =$	$197 \times 9 =$
$687 \times 4 =$	$398 \times 5 =$	$800 \times 8 =$	$517 \times 6 =$
$814 \times 3 =$	$302 \times 6 =$	$850 \times 4 =$	$187 \times 4 =$
$502 \times 7 =$	$469 \times 7 =$	$614 \times 5 =$	$429 \times 5 =$
$397 \times 8 =$	$760 \times 8 =$	$421 \times 6 =$	$351 \times 7 =$
$909 \times 4 =$	$691 \times 6 =$	$588 \times 9 =$	$964 \times 3 =$
$560 \times 9 =$	$425 \times 5 =$	$278 \times 2 =$	$294 \times 8 =$
$989 \times 6 =$	$846 \times 6 =$	$665 \times 7 =$	$877 \times 9 =$
$362 \times 5 =$	$269 \times 7 =$	$515 \times 8 =$	$941 \times 6 =$
$131 \times 4 =$	$342 \times 8 =$	$422 \times 2 =$	$283 \times 7 =$

Division (Without Abacus) **1 decimal** Time Limit: 3 min 30 sec Time Taken:
Marks : 3 marks each (40 Q x 3 marks = 120)

$812 \div 5 =$	$218 \div 7 =$	$458 \div 4 =$	$533 \div 5 =$
$429 \div 8 =$	$577 \div 8 =$	$567 \div 7 =$	$828 \div 7 =$
$670 \div 9 =$	$967 \div 2 =$	$421 \div 5 =$	$380 \div 5 =$
$187 \div 5 =$	$320 \div 5 =$	$554 \div 9 =$	$698 \div 9 =$
$313 \div 7 =$	$263 \div 8 =$	$304 \div 3 =$	$855 \div 7 =$
$646 \div 3 =$	$763 \div 3 =$	$958 \div 5 =$	$617 \div 6 =$
$748 \div 9 =$	$254 \div 4 =$	$854 \div 6 =$	$280 \div 8 =$
$548 \div 5 =$	$727 \div 6 =$	$219 \div 8 =$	$331 \div 3 =$
$238 \div 6 =$	$850 \div 7 =$	$406 \div 6 =$	$632 \div 2 =$
$640 \div 7 =$	$263 \div 9 =$	$349 \div 7 =$	$516 \div 5 =$



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
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
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
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



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

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

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

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



SMA abacus

SPEEDMATHS ACADEMY® Always be a winner *Always*