



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

SMAABACUS NATIONAL TALENT CONTEST 2023-2024
LEVEL - 7

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 (160 marks) =

With out Abacus (640 marks) =

With Abacus (360 marks) =

Total Marks = _____ / 1320

Evaluated by, Name and Sign:

Tabulated by, Name and Sign:

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Multiplication (Without Abacus) Time Limit: 2min 30sec Time Taken: 40 Q x 4 marks (160 marks)			
23 x 64	47 x 51	44 x 19	66 x 33
57 x 56	37 x 88	47 x 78	14 x 71
19 x 42	36 x 48	81 x 12	78 x 42
23 x 96	31 x 41	57 x 39	44 x 12
83 x 76	84 x 75	45 x 86	48 x 43
32 x 87	48 x 21	79 x 97	51 x 83
21 x 22	26 x 67	68 x 27	69 x 84
98 x 42	93 x 47	93 x 53	48 x 42
35 x 15	52 x 69	28 x 14	29 x 15
94 x 64	87 x 15	14 x 47	76 x 28

Division (Without Abacus) 1 decimal Time Limit: 3min 30sec Time Taken: Mark : 40 Q x 4 marks(160 marks)			
87 ÷ 24	72 ÷ 19	95 ÷ 48	99 ÷ 13
63 ÷ 41	57 ÷ 48	68 ÷ 31	97 ÷ 38
75 ÷ 54	93 ÷ 45	76 ÷ 17	70 ÷ 23
75 ÷ 68	84 ÷ 24	78 ÷ 43	89 ÷ 42
94 ÷ 12	66 ÷ 25	78 ÷ 53	96 ÷ 38
88 ÷ 23	77 ÷ 49	85 ÷ 38	83 ÷ 54
68 ÷ 43	96 ÷ 37	90 ÷ 14	70 ÷ 51
87 ÷ 27	88 ÷ 13	59 ÷ 21	78 ÷ 47
81 ÷ 41	91 ÷ 18	89 ÷ 16	61 ÷ 54
73 ÷ 13	77 ÷ 36	73 ÷ 28	56 ÷ 12



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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

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

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

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



SMA abacus

SPEEDMATHS ACADEMY Always be a winner *Always*

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

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



