



Mental Math World Cup 2026

Question Bank 10-Answer Key

Grandmaster Category (Ages 12 & above)

No	Question Content	Option 1	Option 2	Option 3	Option 4
1	$21 + 2 - 1 = \underline{\quad}$	13	14	16	22
2	$12 \times \underline{\quad} = 48$	2	1	4	7
3	$23^2 = \underline{\quad}$	531	521	522	529
4	88, 26, 65, 61, 70 Mean = $\underline{\quad}$	62	66	56	60
5	90, 49, 81, 56, 24 Mean = $\underline{\quad}$	58	55	60	53
6	$62 - 3 - 2 = \underline{\quad}$	51	58	63	57
7	$\underline{\quad} \times 100 = 8500$	85	88	78	79
8	Half of 2456 = $\underline{\quad}$	1228	1231	1222	1230
9	Double of 94 + Half of 22 = $\underline{\quad}$	201	203	193	199
10	$42 - 7 - 7 = \underline{\quad}$	29	24	28	21
11	$\underline{\quad} \times 100 = 7800$	84	77	78	81
12	Cost price = 371, Selling Price = 92 Loss = $\underline{\quad}$	276	271	279	282
13	$8^2 = \underline{\quad}$	64	67	55	73
14	Half of 7296 = $\underline{\quad}$	3644	3650	3648	3645
15	$82 \times \underline{\quad} = 656$	16	6	9	8
16	$75 + 36 = \underline{\quad}$	111	109	112	120
17	Double of 41 = $\underline{\quad}$	75	88	73	82
18	$338 \times 9 = \underline{\quad}$	3042	3039	3037	3033
19	10, 74, 51 Mean = $\underline{\quad}$	47	50	45	37
20	Loss = 565, Selling Price = 242 Cost price = $\underline{\quad}$	799	813	807	806
21	Double of 70 + Half of 90 = $\underline{\quad}$	185	181	187	190
22	$11 + 8 - 1 = \underline{\quad}$	18	22	27	16
23	Profit = 327, Selling Price = 1163 Cost price = $\underline{\quad}$	838	836	830	832
24	$10 + 8 - 7 = \underline{\quad}$	6	3	11	17
25	Double of 88 = $\underline{\quad}$	174	183	175	176
26	Half of 1372 = $\underline{\quad}$	686	678	694	691
27	Triple of 65 = $\underline{\quad}$	194	188	195	201
28	$26^2 = \underline{\quad}$	679	676	668	680
29	$27 - 9 - 1 = \underline{\quad}$	17	8	22	12
30	Triple of 27 = $\underline{\quad}$	84	89	81	72
31	$26 \times 38 = \underline{\quad}$	988	998	987	995
32	$757 - 96 + 7 = \underline{\quad}$	678	661	668	664
33	Remainder of $96 \div 9 = \underline{\quad}$	14	6	16	2
34	Find the HCF of 72, 90 = $\underline{\quad}$	38	18	11	10
35	Double of 41 + Half of 126 = $\underline{\quad}$	135	143	144	145
36	$37 + 22 = \underline{\quad}$	50	79	59	65
37	$87 - 68 - 13 = \underline{\quad}$	2	8	26	6

For queries, please contact the

Live Math Competitions and League Customer Support (Mon-Fri, 10 am - 6 pm)

Call/WhatsApp: +91 82910 27238 • Email: contact@livemcl.com



38	Cost price = 855, Selling Price = 1317 Profit = __	482	464	461	462
39	$834 + 33 - 4 =$ __	863	855	843	856
40	$510 + 719 =$ __	1219	1229	1235	1230
41	$82 - 21 - 14 =$ __	37	40	47	41
42	$146 / 73$ Quotient = __	9	12	7	2
43	Find the LCM of 60 and 39 ?	775	780	772	800
44	Triple of 564 = __	1692	1686	1688	1702
45	Find the HCF of 76, 96 = __	24	8	6	4
46	$269 + 335 + 650 =$ __	1253	1261	1264	1254
47	$159 + 59 =$ __	218	212	228	217
48	$81 + 63 - 24 =$ __	114	140	120	113
49	$86 + 51 - 19 =$ __	118	112	128	121
50	Double of 34 + Half of 178 = __	165	157	150	147
51	$(32 + 14) \times (82 + 89) =$ __	7861	7872	7866	7886
52	$95 - 71 - 16 =$ __	10	18	2	8
53	$4 \times 9 \times 3 =$ __	118	114	110	108
54	Remainder of $829 / 85 =$ __	61	73	64	74
55	Half of 7652 = __	3826	3832	3846	3835
56	Remainder of $13 / 8 =$ __	8	15	5	12
57	Half of 602 = __	321	299	301	310
58	Double of 43 + Double of 90 = __	261	266	276	265
59	$10 : 505 =$ __	4:106	5:101	2:101	9:109
60	Remainder of $160 / 63 =$ __	26	29	34	24
61	$608 + 98 - 64 =$ __	742	647	642	645
62	$939 - 23 =$ __	911	918	936	916
63	Half of 304 = __	152	132	147	149
64	$942 + 82 =$ __	1016	1024	1034	1029
65	$40 : 56 =$ __	5:7	9:13	8:13	8:7
66	$333 / 9$ Quotient = __	46	38	37	17
67	$37 + 93 =$ __	126	140	129	130
68	$200 + 20 - 5 =$ __	213	215	195	219
69	Triple of 940 = __	2822	2830	2812	2820
70	$38 + 21 - 17 =$ __	62	42	51	44
71	$756 / 9$ Quotient = __	86	78	84	104
72	Double of 19 + Double of 82 = __	212	201	200	202
73	$661 - 87 + 8 =$ __	591	579	582	592
74	$656 / 41$ Quotient = __	16	21	36	25
75	$24 \times 70 =$ __	1690	1681	1680	1686
76	Find the LCM of 74 and 11 ?	807	794	812	814
77	Double of 665 = __	1329	1330	1310	1334
78	$294 - 81 + 20 =$ __	232	233	225	243
79	$857 - 99 =$ __	766	758	767	738
80	Double of 379 = __	778	760	755	758
81	$\sqrt{121} =$ __	11	29	19	21

For queries, please contact the

Live Math Competitions and League Customer Support (Mon-Fri, 10 am - 6 pm)

Call/WhatsApp: +91 82910 27238 • Email: contact@livemcl.com



82	$\sqrt{576} = \underline{\quad}$	14	16	24	26
83	Multiple of 53 = $\underline{\quad}$	219, 432, 484	106, 424, 479	212, 424, 479	212, 424, 477
84	Cube Root of 15625 = $\underline{\quad}$	45	35	25	15
85	Prime Factors of 68 = $\underline{\quad}$	7, 8, 21	3, 5, 20	9, 10, 24	2, 2, 17
86	25% of 224 = $\underline{\quad}$	76	66	56	46
87	45% of 140 = $\underline{\quad}$	73	53	63	83
88	18% of 50 = $\underline{\quad}$	9	29	19	39
89	$\sqrt{4356} = \underline{\quad}$	56	64	66	54
90	$445.9 \times 100 = \underline{\quad}$	445.9	4459	445900	44590
91	$66 : 42 = \underline{\quad}$	11:6	11:7	6:6	6:7
92	Cube Root of 29791 = $\underline{\quad}$	21	41	31	51
93	$8.29 \times 100 = \underline{\quad}$	82900	8.29	82.9	829
94	$\sqrt{3844} = \underline{\quad}$	62	52	68	58
95	Cube Root of 64000 = $\underline{\quad}$	20	40	60	80
96	$7.5 \times 10 = \underline{\quad}$	7500	750	75	7.5
97	Prime Factors of 72 = $\underline{\quad}$	4, 5	6, 7, 8	2, 2, 2, 3, 3	9, 10, 11
98	Prime Factors of 252 = $\underline{\quad}$	6, 8, 9, 13	2, 2, 3, 3, 7	4, 5, 6, 10	10, 11, 12, 15
99	20% of 95 = $\underline{\quad}$	19	39	9	29
100	Multiple of 35 = $\underline{\quad}$	140, 175, 285	140, 175, 280	140, 175, 260	140, 175, 290



