



# Mental Math World Cup 2026

## Question Bank 2-Answer Key

### Grandmaster Category (Ages 12 & above)

No	Question Content	Option 1	Option 2	Option 3	Option 4
1	$28 - 9 - 1 = \underline{\quad}$	24	18	26	15
2	$81 - 9 - 2 = \underline{\quad}$	79	70	69	73
3	74, 16, 21, 57, 62 Mean = $\underline{\quad}$	51	37	46	52
4	12, 65, 82 Mean = $\underline{\quad}$	53	51	52	62
5	Half of 3060 = $\underline{\quad}$	1532	1528	1530	1525
6	$50 \times \underline{\quad} = 250$	3	6	5	11
7	Double of 92 + Half of 28 = $\underline{\quad}$	201	203	198	200
8	Triple of 89 = $\underline{\quad}$	262	267	265	259
9	$\underline{\quad} \times 100 = 5200$	50	47	52	58
10	Cost price = 500, Selling Price = 695 Profit = $\underline{\quad}$	195	203	197	191
11	Triple of 46 = $\underline{\quad}$	138	143	129	144
12	Double of 54 = $\underline{\quad}$	110	108	111	109
13	$493 \times 3 = \underline{\quad}$	1484	1486	1479	1488
14	$42 + 8 - 7 = \underline{\quad}$	38	41	40	43
15	Half of 5066 = $\underline{\quad}$	2528	2524	2533	2532
16	$\underline{\quad} \times 100 = 1300$	18	7	12	13
17	$21 \times \underline{\quad} = 105$	13	9	12	5
18	$5^2 = \underline{\quad}$	23	25	28	32
19	$83 - 8 - 5 = \underline{\quad}$	77	71	72	70
20	$38^2 = \underline{\quad}$	1447	1449	1453	1444
21	$44 + 8 - 1 = \underline{\quad}$	51	52	50	48
22	Double of 95 = $\underline{\quad}$	197	190	192	193
23	17, 71, 37, 36, 84 Mean = $\underline{\quad}$	55	49	51	52
24	Loss = 77, Selling Price = 124 Cost price = $\underline{\quad}$	197	201	192	199
25	$12 + 7 - 4 = \underline{\quad}$	15	10	17	21
26	Half of 6448 = $\underline{\quad}$	3228	3229	3224	3226
27	Profit = 76, Selling Price = 280 Cost price = $\underline{\quad}$	197	207	206	204
28	Double of 15 + Half of 54 = $\underline{\quad}$	57	53	61	49
29	$62^2 = \underline{\quad}$	3850	3840	3844	3837
30	Double of 752 = $\underline{\quad}$	1509	1504	1524	1502
31	Double of 44 + Double of 72 = $\underline{\quad}$	232	238	242	241
32	$171 + 76 - 4 = \underline{\quad}$	243	250	236	233
33	$216 \div 8$ Quotient = $\underline{\quad}$	25	27	20	17
34	$333 + 37 = \underline{\quad}$	380	364	370	378
35	$980 \div 7$ Quotient = $\underline{\quad}$	137	140	143	150
36	$266 \div 19$ Quotient = $\underline{\quad}$	4	16	13	14

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37	Double of 850 = <u>    </u>	1700	1720	1702	1705
38	$6.49 \times 10 =$ <u>    </u>	64.9	6.49	649	56.9
39	$302 + 23 =$ <u>    </u>	334	316	335	325
40	Double of 52 + Half of 132 = <u>    </u>	174	170	161	160
41	Cube Root of 97336 = <u>    </u>	56	46	55	51
42	$903 + 422 + 389 =$ <u>    </u>	1705	1718	1714	1734
43	$58 - 54 - 4 =$ <u>    </u>	20	0	8	2
44	Triple of 272 = <u>    </u>	816	836	810	821
45	$31 \times 71 =$ <u>    </u>	2201	2211	2198	2202
46	$76 + 51 - 15 =$ <u>    </u>	108	103	112	117
47	$37 + 11 =$ <u>    </u>	48	50	68	53
48	Multiple of 73 = <u>    </u>	152, 444, 590	155, 447, 593	146, 438, 584	146, 438, 585
49	$867 - 62 + 1 =$ <u>    </u>	811	806	804	816
50	Prime Factors of 595 = <u>    </u>	6, 8, 20	5, 7, 17	12, 16, 25	9, 13, 21
51	20% of 565 = <u>    </u>	116	103	113	118
52	Remainder of $775 / 30 =$ <u>    </u>	25	22	5	33
53	Cube Root of 27000 = <u>    </u>	28	31	90	30
54	Find the LCM of 24 and 50 ?	604	500	600	593
55	$(29 + 67) \times (50 + 90) =$ <u>    </u>	13431	13438	13430	13440
56	Cost price = 711, Selling Price = 234 Loss = <u>    </u>	482	481	487	477
57	25% of 56 = <u>    </u>	14	7	34	15
58	$45 : 18 =$ <u>    </u>	5:2	12:3	9:3	11:7
59	Half of 796 = <u>    </u>	400	418	397	398
60	$7.5 \times 100 =$ <u>    </u>	750	7.5	75	744
61	$99 + 89 - 59 =$ <u>    </u>	121	131	129	149
62	Cube Root of 74088 = <u>    </u>	42	32	50	40
63	$\sqrt{169} =$ <u>    </u>	8	17	13	16
64	$57 \times 29 =$ <u>    </u>	1656	1633	1653	1650
65	Find the HCF of 95, 90 = <u>    </u>	12	2	5	15
66	$336 / 56$ Quotient = <u>    </u>	13	6	8	16
67	Remainder of $993 / 42 =$ <u>    </u>	27	7	21	35
68	$\sqrt{324} =$ <u>    </u>	22	18	23	20
69	$91 - 88 - 3 =$ <u>    </u>	0	9	20	2
70	Half of 260 = <u>    </u>	123	130	110	129
71	Prime Factors of 75 = <u>    </u>	8, 9, 11	3, 5, 5	4, 6, 7	11, 13, 14
72	$719 - 12 + 9 =$ <u>    </u>	726	724	716	710
73	$16 : 40 =$ <u>    </u>	2:5	7:12	11:12	4:7
74	50% of 86 = <u>    </u>	43	35	63	52
75	$193 + 82 - 7 =$ <u>    </u>	277	266	268	248
76	Multiple of 37 = <u>    </u>	83, 119, 266	74, 111, 262	79, 115, 265	74, 111, 259
77	Remainder of $69 / 6 =$ <u>    </u>	3	11	5	13
78	Find the LCM of 34 and 52 ?	886	881	784	884
79	Find the HCF of 36, 90 = <u>    </u>	16	9	18	11
80	Remainder of $86 / 2 =$ <u>    </u>	20	7	0	4

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81	$30 : 258 = \underline{\hspace{1cm}}$	7:50	14:45	5:43	14:51
82	Double of 48 + Half of 170 = $\underline{\hspace{1cm}}$	188	171	172	181
83	Half of 3414 = $\underline{\hspace{1cm}}$	1702	1727	1707	1711
84	$50 + 33 = \underline{\hspace{1cm}}$	83	85	63	78
85	$212.54 \times 100 = \underline{\hspace{1cm}}$	212540	21247	2125.4	21254
86	50% of 354 = $\underline{\hspace{1cm}}$	180	175	187	177
87	$937 - 47 = \underline{\hspace{1cm}}$	900	890	895	897
88	$249 - 57 + 52 = \underline{\hspace{1cm}}$	254	244	248	238
89	$\sqrt{7396} = \underline{\hspace{1cm}}$	95	86	84	80
90	$78 + 34 - 27 = \underline{\hspace{1cm}}$	93	105	85	78
91	$6 \times 6 \times 8 = \underline{\hspace{1cm}}$	298	292	296	288
92	$701 + 69 - 51 = \underline{\hspace{1cm}}$	819	714	719	720
93	Prime Factors of 28 = $\underline{\hspace{1cm}}$	2, 2, 7	3, 5, 8	6, 8, 12	10, 11, 14
94	$91 + 85 = \underline{\hspace{1cm}}$	183	176	166	171
95	Triple of 849 = $\underline{\hspace{1cm}}$	2554	2540	2567	2547
96	Double of 15 + Double of 96 = $\underline{\hspace{1cm}}$	232	222	229	216
97	$90 - 75 - 15 = \underline{\hspace{1cm}}$	5	0	20	6
98	$387 - 18 = \underline{\hspace{1cm}}$	361	379	369	378
99	$530 + 167 = \underline{\hspace{1cm}}$	687	689	691	697
100	$\sqrt{5041} = \underline{\hspace{1cm}}$	76	71	79	63



