



Mental Math World Cup 2026

Question Bank 7-Answer Key

Grandmaster Category (Ages 12 & above)

No	Question Content	Option 1	Option 2	Option 3	Option 4
1	$70 - 8 - 3 = \underline{\quad}$	52	50	59	61
2	Half of 7834 = $\underline{\quad}$	3911	3919	3910	3917
3	$\underline{\quad} \times 100 = 4800$	40	54	41	48
4	$17 \times \underline{\quad} = 136$	6	8	14	16
5	Profit = 491, Selling Price = 1282 Cost price = $\underline{\quad}$	783	791	794	796
6	Half of 9498 = $\underline{\quad}$	4749	4756	4751	4741
7	$821 \times 3 = \underline{\quad}$	2469	2471	2461	2463
8	28, 44, 63, 73, 82 Mean = $\underline{\quad}$	67	58	61	49
9	Double of 94 + Half of 88 = $\underline{\quad}$	230	232	228	234
10	Cost price = 558, Selling Price = 172 Loss = $\underline{\quad}$	390	394	386	395
11	Double of 50 + Half of 20 = $\underline{\quad}$	108	115	110	113
12	$80 - 6 - 5 = \underline{\quad}$	69	62	70	76
13	$48^2 = \underline{\quad}$	2300	2313	2311	2304
14	23, 25, 83, 26, 43 Mean = $\underline{\quad}$	44	31	40	41
15	$19 + 7 - 1 = \underline{\quad}$	26	25	33	32
16	Double of 14 = $\underline{\quad}$	36	30	28	35
17	$9^2 = \underline{\quad}$	72	83	81	74
18	$71 + 5 - 1 = \underline{\quad}$	74	79	68	75
19	Triple of 66 = $\underline{\quad}$	207	206	198	191
20	Double of 55 = $\underline{\quad}$	118	117	108	110
21	Triple of 49 = $\underline{\quad}$	150	153	147	145
22	$64 \times \underline{\quad} = 576$	10	11	9	15
23	$12 - 5 - 1 = \underline{\quad}$	4	1	6	9
24	$18^2 = \underline{\quad}$	324	325	318	316
25	20, 92, 83 Mean = $\underline{\quad}$	63	65	69	58
26	Loss = 177, Selling Price = 170 Cost price = $\underline{\quad}$	347	350	343	345
27	$20 + 94 = \underline{\quad}$	107	106	114	111
28	$71 + 8 - 3 = \underline{\quad}$	73	67	76	70
29	$\underline{\quad} \times 100 = 5400$	52	53	47	54
30	Half of 3742 = $\underline{\quad}$	1871	1862	1868	1870
31	$815 - 42 + 4 = \underline{\quad}$	775	770	787	777
32	$952 - 43 = \underline{\quad}$	914	909	899	907
33	$61 - 54 - 6 = \underline{\quad}$	8	3	1	21
34	Find the LCM of 46 and 98 ?	2249	2254	2264	2257
35	$16 \times 54 = \underline{\quad}$	855	884	869	864
36	Remainder of $66 \div 5 = \underline{\quad}$	7	11	8	1
37	$642 - 55 + 11 = \underline{\quad}$	593	598	608	607

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38	Double of 86 + Double of 38 =	248	247	246	258
39	142 + 604 =	743	754	746	736
40	Find the HCF of 56, 40 =	15	10	28	8
41	Remainder of 439 / 61 =	18	14	12	32
42	79 + 75 - 59 =	97	103	95	85
43	733 + 201 + 923 =	1855	1852	1857	1867
44	76 - 69 - 4 =	4	23	3	9
45	Cost price = 962, Selling Price = 1578 Profit =	596	616	618	620
46	989 - 20 + 6 =	977	975	985	967
47	Remainder of 342 / 87 =	77	71	83	81
48	228 / 6 Quotient =	38	29	18	36
49	Half of 332 =	186	166	168	161
50	50 x 49 =	2460	2441	2450	2452
51	68 - 50 - 10 =	18	3	13	8
52	8 x 7 x 3 =	178	168	170	161
53	Find the HCF of 36, 90 =	11	38	18	16
54	55 + 53 - 37 =	63	91	71	68
55	Double of 17 + Half of 106 =	77	86	91	87
56	Triple of 114 =	342	322	341	336
57	43 + 35 - 17 =	69	61	41	55
58	236 + 88 =	324	334	333	331
59	Double of 867 =	1736	1743	1724	1734
60	Half of 368 =	204	184	193	178
61	33 + 69 =	103	108	102	92
62	Half of 7970 =	3985	3975	3989	3987
63	Double of 53 + Half of 108 =	150	163	160	165
64	429 + 49 =	476	488	478	483
65	713 + 14 - 7 =	725	722	720	730
66	Triple of 166 =	498	500	488	504
67	95 + 87 =	182	185	190	202
68	922 + 83 - 47 =	1058	954	958	951
69	(56 + 33) x (15 + 66) =	7189	7213	7207	7209
70	Double of 382 =	773	764	754	771
71	350 / 35 Quotient =	18	30	10	4
72	27 : 63 =	3:7	9:7	6:14	10:14
73	525 / 21 Quotient =	15	32	24	25
74	Remainder of 54 / 5 =	7	11	4	24
75	213 / 3 Quotient =	67	71	69	51
76	732 - 31 =	699	709	701	711
77	Double of 71 + Double of 65 =	282	281	272	263
78	16 : 872 =	8:109	8:112	2:109	4:112
79	Find the LCM of 51 and 19 ?	973	989	977	969
80	174 + 91 - 3 =	253	262	242	264
81	Cube Root of 21952 =	38	28	48	18

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82	$523.5 \times 100 = \underline{\hspace{1cm}}$	5235	523500	5235000	52350
83	Prime Factors of 42 = $\underline{\hspace{1cm}}$	2, 3, 7	6, 7, 11	3, 4, 9	9, 10, 16
84	Cube Root of 46656 = $\underline{\hspace{1cm}}$	46	36	26	56
85	Multiple of 84 = $\underline{\hspace{1cm}}$	336, 504, 598	337, 505, 590	336, 504, 588	345, 512, 595
86	$25 : 55 = \underline{\hspace{1cm}}$	7:18	7:20	8:14	5:11
87	20% of 95 = $\underline{\hspace{1cm}}$	19	18	9.5	9
88	$\sqrt{784} = \underline{\hspace{1cm}}$	22	28	38	32
89	Prime Factors of 99 = $\underline{\hspace{1cm}}$	7, 17	12, 19	4, 5, 13	3, 3, 11
90	$\sqrt{7056} = \underline{\hspace{1cm}}$	76	74	86	84
91	$\sqrt{4761} = \underline{\hspace{1cm}}$	71	61	79	69
92	$3.38 \times 100 = \underline{\hspace{1cm}}$	3380	338	3.38	33.8
93	$4.51 \times 10 = \underline{\hspace{1cm}}$	451	45.1	0.451	4.51
94	$\sqrt{529} = \underline{\hspace{1cm}}$	33	23	37	27
95	Cube Root of 97336 = $\underline{\hspace{1cm}}$	46	56	23	36
96	Multiple of 33 = $\underline{\hspace{1cm}}$	141, 271, 305	136, 268, 303	132, 264, 299	132, 264, 297
97	6% of 50 = $\underline{\hspace{1cm}}$	3	0.3	0.03	30
98	60% of 115 = $\underline{\hspace{1cm}}$	6900	690	69	0.69
99	50% of 734 = $\underline{\hspace{1cm}}$	36.7	3.67	367	36700
100	Prime Factors of 508 = $\underline{\hspace{1cm}}$	7, 131	3, 4, 130	10, 134	2, 2, 127



