



Mental Math World Cup 2026

Question Bank 6-Answer Key

Grandmaster Category (Ages 12 & above)

No	Question Content	Option 1	Option 2	Option 3	Option 4
1	$90 - 9 - 3 = \underline{\quad}$	73	82	80	78
2	$322 \times 5 = \underline{\quad}$	1619	1611	1610	1615
3	$\underline{\quad} \times 100 = 4100$	33	42	32	41
4	$68^2 = \underline{\quad}$	4630	4629	4624	4622
5	$89^2 = \underline{\quad}$	7925	7921	7930	7929
6	$27 + 3 - 3 = \underline{\quad}$	18	32	27	36
7	Double of 44 = $\underline{\quad}$	88	97	92	82
8	Half of 2880 = $\underline{\quad}$	1449	1446	1435	1440
9	$\underline{\quad} \times 100 = 6300$	63	57	62	72
10	Half of 3490 = $\underline{\quad}$	1737	1753	1745	1751
11	$17 - 4 - 2 = \underline{\quad}$	9	16	11	7
12	Profit = 383, Selling Price = 954 Cost price = $\underline{\quad}$	571	580	563	574
13	$21 - 8 - 3 = \underline{\quad}$	10	13	14	8
14	Double of 49 + Half of 94 = $\underline{\quad}$	145	137	144	147
15	Double of 66 + Half of 82 = $\underline{\quad}$	175	174	173	178
16	Triple of 94 = $\underline{\quad}$	284	281	285	282
17	$51 \times \underline{\quad} = 204$	8	4	9	5
18	Loss = 258, Selling Price = 218 Cost price = $\underline{\quad}$	476	481	472	467
19	$8^2 = \underline{\quad}$	63	57	64	68
20	$14 + 44 = \underline{\quad}$	50	58	65	51
21	$31 + 9 - 7 = \underline{\quad}$	28	39	33	40
22	Half of 8554 = $\underline{\quad}$	4275	4277	4285	4271
23	$50 + 6 - 2 = \underline{\quad}$	58	56	54	55
24	26, 87, 40 Mean = $\underline{\quad}$	60	51	43	52
25	$24 \times \underline{\quad} = 168$	7	13	3	9
26	93, 64, 77, 24, 27 Mean = $\underline{\quad}$	52	50	61	57
27	Triple of 76 = $\underline{\quad}$	226	219	237	228
28	64, 44, 16, 54, 22 Mean = $\underline{\quad}$	40	39	47	49
29	Double of 93 = $\underline{\quad}$	180	193	190	186
30	Cost price = 530, Selling Price = 233 Loss = $\underline{\quad}$	292	297	305	299
31	$819 + 60 = \underline{\quad}$	874	889	879	872
32	$87 - 66 - 12 = \underline{\quad}$	8	29	11	9
33	Find the HCF of 42, 48 = $\underline{\quad}$	12	6	26	5
34	Find the LCM of 37 and 71 ?	2627	2637	2633	2623
35	Half of 808 = $\underline{\quad}$	384	408	396	404
36	Remainder of $75 \div 3 = \underline{\quad}$	20	4	0	5
37	$680 \div 85$ Quotient = $\underline{\quad}$	8	4	5	18

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38	$315 - 16 + 2 = \underline{\quad}$	311	301	298	304
39	Remainder of $721 \div 30 = \underline{\quad}$	1	21	4	3
40	$299 + 932 = \underline{\quad}$	1235	1221	1237	1231
41	$59 + 23 = \underline{\quad}$	79	62	75	82
42	Find the HCF of 68, 72 = $\underline{\quad}$	10	12	4	24
43	Remainder of $499 \div 47 = \underline{\quad}$	26	39	29	22
44	$277 + 40 - 3 = \underline{\quad}$	304	314	313	306
45	$720 - 38 + 14 = \underline{\quad}$	706	701	698	696
46	Double of 409 = $\underline{\quad}$	827	808	818	822
47	$741 - 20 + 5 = \underline{\quad}$	726	733	736	722
48	$860 \div 4$ Quotient = $\underline{\quad}$	205	221	207	215
49	$55 : 15 = \underline{\quad}$	11:5	11:3	19:8	13:11
50	Remainder of $25 \div 4 = \underline{\quad}$	5	1	21	3
51	Triple of 850 = $\underline{\quad}$	2570	2543	2550	2545
52	$89 + 22 - 14 = \underline{\quad}$	98	107	97	88
53	Half of 4012 = $\underline{\quad}$	2005	2010	2016	2006
54	Find the LCM of 31 and 17 ?	527	523	528	517
55	$155 + 99 - 3 = \underline{\quad}$	251	250	253	231
56	$856 + 48 = \underline{\quad}$	904	903	906	914
57	$97 + 43 - 33 = \underline{\quad}$	101	102	107	127
58	$503 - 73 = \underline{\quad}$	428	450	430	436
59	Double of 52 + Double of 23 = $\underline{\quad}$	150	154	148	160
60	Double of 789 = $\underline{\quad}$	1577	1584	1568	1578
61	Cost price = 616, Selling Price = 924 Profit = $\underline{\quad}$	318	314	301	308
62	$30 : 102 = \underline{\quad}$	11:26	5:17	9:24	6:17
63	$198 \div 99$ Quotient = $\underline{\quad}$	10	12	7	2
64	$291 - 56 = \underline{\quad}$	233	228	255	235
65	$85 - 75 - 10 = \underline{\quad}$	20	4	0	7
66	$352 \div 8$ Quotient = $\underline{\quad}$	46	54	40	44
67	$81 \times 26 = \underline{\quad}$	2086	2108	2105	2106
68	$53 + 75 = \underline{\quad}$	125	128	108	137
69	Double of 14 + Half of 154 = $\underline{\quad}$	98	95	105	114
70	$73 \times 90 = \underline{\quad}$	6572	6580	6562	6570
71	$547 + 823 + 616 = \underline{\quad}$	1995	1986	1988	1996
72	$5 \times 8 \times 6 = \underline{\quad}$	240	249	250	234
73	Half of 380 = $\underline{\quad}$	180	184	190	186
74	Triple of 151 = $\underline{\quad}$	453	446	455	433
75	$(52 + 65) \times (32 + 52) = \underline{\quad}$	9828	9838	9831	9826
76	$147 + 48 - 17 = \underline{\quad}$	181	278	175	178
77	Double of 82 + Half of 184 = $\underline{\quad}$	264	254	246	256
78	$95 + 86 - 49 = \underline{\quad}$	152	132	138	129
79	$87 - 60 - 20 = \underline{\quad}$	9	8	27	7
80	Double of 49 + Double of 95 = $\underline{\quad}$	282	298	288	290
81	Cube Root of 35937 = $\underline{\quad}$	33	53	23	43

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82	8% of 25 = __	200	9	2	3
83	5% of 520 = __	26	27	31	0.26
84	20% of 695 = __	13900	134	137	139
85	1.31 x 10 = __	1310	1.31	13.1	131
86	104.1 x 100 = __	104100	10410	1041	104.1
87	Prime Factors of 912 = __	6, 8, 25	2, 2, 2, 2, 3, 19	4, 5, 21	9, 10, 11, 26
88	Prime Factors of 52 = __	2, 2, 13	6, 7, 18	10, 11, 22	5, 16
89	$\sqrt{676}$ = __	24	14	26	16
90	Multiple of 48 = __	105, 392, 441	96, 384, 432	100, 389, 438	97, 385, 433
91	Cube Root of 68921 = __	51	21	41	31
92	$\sqrt{3136}$ = __	66	64	54	56
93	Cube Root of 10648 = __	52	32	42	22
94	Multiple of 78 = __	236, 704, 705	234, 468, 702	243, 475, 711	240, 707, 708
95	$\sqrt{784}$ = __	38	22	32	28
96	9.15 x 100 = __	91.5	9.15	915	91500
97	50% of 86 = __	35	43	36	430
98	$\sqrt{2704}$ = __	42	48	58	52
99	Prime Factors of 80 = __	3, 4, 5, 7	2, 2, 2, 2, 5	6, 7, 8, 9	9, 10, 13
100	40 : 24 = __	10:3	11:10	5:3	10:8



