



Mental Math World Cup 2026

Question Bank 4-Answer Key

Grandmaster Category (Ages 12 & above)

No	Question Content	Option 1	Option 2	Option 3	Option 4
1	$88 + 8 - 1 = \underline{\hspace{1cm}}$	96	95	104	89
2	Double of 39 + Half of 58 = $\underline{\hspace{1cm}}$	108	107	99	104
3	$9^2 = \underline{\hspace{1cm}}$	82	81	87	84
4	$\underline{\hspace{1cm}} \times 100 = 4700$	49	52	55	47
5	$43 - 7 - 7 = \underline{\hspace{1cm}}$	24	38	29	21
6	Profit = 189, Selling Price = 519 Cost price = $\underline{\hspace{1cm}}$	322	330	328	321
7	Half of 2244 = $\underline{\hspace{1cm}}$	1118	1122	1124	1130
8	Half of 3906 = $\underline{\hspace{1cm}}$	1955	1958	1950	1953
9	Triple of 91 = $\underline{\hspace{1cm}}$	275	268	277	273
10	Half of 3580 = $\underline{\hspace{1cm}}$	1790	1782	1797	1793
11	$33 + 9 - 9 = \underline{\hspace{1cm}}$	34	26	33	42
12	$89 \times \underline{\hspace{1cm}} = 623$	12	7	3	9
13	48, 92, 91 Mean = $\underline{\hspace{1cm}}$	77	68	79	74
14	77, 77, 18, 39, 49 Mean = $\underline{\hspace{1cm}}$	61	54	52	59
15	$76 \times \underline{\hspace{1cm}} = 152$	2	7	6	4
16	$61 + 3 - 2 = \underline{\hspace{1cm}}$	62	66	60	68
17	$69^2 = \underline{\hspace{1cm}}$	4753	4765	4757	4761
18	59, 19, 94, 56, 57 Mean = $\underline{\hspace{1cm}}$	62	49	57	50
19	$\underline{\hspace{1cm}} \times 100 = 2200$	19	22	18	14
20	$85 - 8 - 6 = \underline{\hspace{1cm}}$	76	75	64	71
21	Cost price = 725, Selling Price = 377 Loss = $\underline{\hspace{1cm}}$	351	357	350	348
22	Double of 19 + Half of 96 = $\underline{\hspace{1cm}}$	85	93	86	91
23	Double of 54 = $\underline{\hspace{1cm}}$	102	106	108	104
24	$99 - 6 - 5 = \underline{\hspace{1cm}}$	89	88	92	81
25	$97^2 = \underline{\hspace{1cm}}$	9402	9407	9409	9415
26	$47 + 73 = \underline{\hspace{1cm}}$	120	113	122	115
27	$922 \times 7 = \underline{\hspace{1cm}}$	6463	6454	6458	6462
28	Triple of 34 = $\underline{\hspace{1cm}}$	100	102	110	106
29	Loss = 85, Selling Price = 68 Cost price = $\underline{\hspace{1cm}}$	153	157	162	145
30	Double of 63 = $\underline{\hspace{1cm}}$	126	132	127	123
31	Remainder of $728 / 62 = \underline{\hspace{1cm}}$	26	50	46	48
32	$427 / 61$ Quotient = $\underline{\hspace{1cm}}$	7	2	27	4
33	$676 - 40 + 6 = \underline{\hspace{1cm}}$	647	652	648	642
34	$377 - 31 = \underline{\hspace{1cm}}$	346	336	341	344
35	$413 + 61 - 7 = \underline{\hspace{1cm}}$	471	487	467	475
36	Double of 794 = $\underline{\hspace{1cm}}$	1589	1608	1585	1588
37	$80 - 65 - 13 = \underline{\hspace{1cm}}$	6	4	12	2

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38	$288 \div 3$ Quotient = <u> </u>	76	96	102	93
39	$66 - 40 - 13 =$ <u> </u>	13	7	3	19
40	Triple of 709 = <u> </u>	2127	2132	2135	2147
41	$166 + 63 =$ <u> </u>	229	230	224	239
42	$325 \div 65$ Quotient = <u> </u>	11	5	15	13
43	Remainder of $39 \div 5 =$ <u> </u>	4	24	6	10
44	Double of 74 + Double of 62 = <u> </u>	267	272	274	282
45	Double of 796 = <u> </u>	1590	1592	1602	1584
46	$590 + 395 =$ <u> </u>	976	975	985	991
47	Half of 336 = <u> </u>	175	158	168	171
48	Remainder of $490 \div 79 =$ <u> </u>	19	22	16	36
49	$925 - 76 + 71 =$ <u> </u>	930	916	922	920
50	$83 + 55 - 33 =$ <u> </u>	108	105	102	125
51	$66 \times 50 =$ <u> </u>	3300	3295	3299	3280
52	$67 - 33 - 26 =$ <u> </u>	28	8	10	11
53	Half of 7990 = <u> </u>	3995	4001	4015	3993
54	$(95 + 15) \times (17 + 65) =$ <u> </u>	9014	9020	9010	9017
55	$24 : 88 =$ <u> </u>	5:20	3:11	10:17	10:20
56	Triple of 717 = <u> </u>	2151	2149	2142	2161
57	$254 + 67 =$ <u> </u>	318	321	329	331
58	Double of 71 + Double of 10 = <u> </u>	162	164	171	172
59	Half of 338 = <u> </u>	149	169	163	167
60	$909 - 91 + 7 =$ <u> </u>	821	823	825	835
61	$88 : 808 =$ <u> </u>	11:101	15:103	20:106	14:110
62	Cost price = 303, Selling Price = 449 Profit = <u> </u>	136	145	146	143
63	$78 + 75 - 56 =$ <u> </u>	102	97	117	101
64	$552 + 592 + 780 =$ <u> </u>	1927	1914	1924	1921
65	$61 + 14 =$ <u> </u>	85	75	73	77
66	Double of 15 + Half of 118 = <u> </u>	98	87	79	89
67	Find the LCM of 18 and 85 ?	1550	1531	1536	1530
68	$794 + 33 - 4 =$ <u> </u>	814	823	833	819
69	Find the HCF of 51, 60 = <u> </u>	3	1	6	9
70	$28 + 40 =$ <u> </u>	68	64	63	48
71	$64 \times 63 =$ <u> </u>	4022	4041	4032	4039
72	Find the LCM of 69 and 44 ?	3038	3036	3035	3056
73	$2 \times 2 \times 7 =$ <u> </u>	23	26	28	38
74	$63 + 32 - 15 =$ <u> </u>	71	60	80	78
75	$206 - 55 =$ <u> </u>	156	131	153	151
76	$715 \div 5$ Quotient = <u> </u>	141	143	133	139
77	Double of 55 + Half of 158 = <u> </u>	179	189	181	187
78	$836 + 80 - 80 =$ <u> </u>	827	833	836	936
79	Find the HCF of 32, 24 = <u> </u>	8	4	5	16
80	Remainder of $457 \div 92 =$ <u> </u>	87	89	109	82
81	$\sqrt{5776} =$ <u> </u>	86	74	76	84

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82	25% of 796 = __	209	219	398	199
83	Prime Factors of 783 = __	7, 8, 9, 34	3, 3, 3, 29	5, 6, 31	10, 12, 38
84	Cube Root of 79507 = __	23	53	33	43
85	$1.79 \times 10 =$ __	0.179	179	1.79	17.9
86	Multiple of 88 = __	176, 352, 790	176, 442, 792	176, 440, 792	176, 440, 790
87	$716.48 \times 100 =$ __	716780	71648	716.48	7164.8
88	Prime Factors of 28 = __	4, 5, 9	6, 8, 11	2, 2, 7	9, 10, 15
89	Prime Factors of 84 = __	9, 10, 12, 15	7, 8, 9, 11	2, 2, 3, 7	4, 5, 8
90	25% of 44 = __	31	22	21	11
91	Multiple of 42 = __	168, 294, 376	168, 252, 376	168, 252, 374	168, 294, 378
92	$\sqrt{961} =$ __	39	21	31	29
93	$8.29 \times 100 =$ __	829	8290	82900	8.29
94	86% of 50 = __	53	33	63	43
95	Cube Root of 59319 = __	29	49	39	59
96	$\sqrt{2025} =$ __	35	25	45	55
97	$\sqrt{841} =$ __	31	29	39	21
98	5% of 620 = __	31	124	62	21
99	12 : 30 = __	2:5	2:3	3:5	6:5
100	Cube Root of 46656 = __	56	36	46	26



