



Mental Math World Cup 2026

Question Bank 9

Grandmaster Category (Ages 12 & above)

No	Question Content	Option 1	Option 2	Option 3	Option 4
1	$84 + 1 - 1 = \underline{\hspace{1cm}}$	81	90	77	84
2	$26 \times \underline{\hspace{1cm}} = 52$	8	2	5	10
3	Double of 79 = $\underline{\hspace{1cm}}$	158	150	155	156
4	16, 46, 31, 41, 56 Mean = $\underline{\hspace{1cm}}$	38	34	43	40
5	Triple of 43 = $\underline{\hspace{1cm}}$	121	129	131	126
6	$62 - 5 - 4 = \underline{\hspace{1cm}}$	46	62	53	60
7	85, 84, 62 Mean = $\underline{\hspace{1cm}}$	81	86	77	75
8	$60^2 = \underline{\hspace{1cm}}$	3603	3592	3599	3600
9	72, 19, 37, 92, 25 Mean = $\underline{\hspace{1cm}}$	44	57	49	43
10	$29 + 7 - 5 = \underline{\hspace{1cm}}$	28	36	33	31
11	Double of 96 + Half of 38 = $\underline{\hspace{1cm}}$	206	207	202	211
12	$24^2 = \underline{\hspace{1cm}}$	576	570	574	579
13	$40 - 6 - 4 = \underline{\hspace{1cm}}$	37	32	22	30
14	Triple of 42 = $\underline{\hspace{1cm}}$	123	128	130	126
15	$\underline{\hspace{1cm}} \times 100 = 8200$	75	89	82	87
16	Loss = 140, Selling Price = 114 Cost price = $\underline{\hspace{1cm}}$	249	254	256	253
17	$849 \times 3 = \underline{\hspace{1cm}}$	2541	2547	2556	2545
18	$9^2 = \underline{\hspace{1cm}}$	75	83	81	86
19	Double of 25 + Half of 48 = $\underline{\hspace{1cm}}$	80	65	74	70
20	$15 - 9 - 3 = \underline{\hspace{1cm}}$	3	10	1	9
21	Half of 6252 = $\underline{\hspace{1cm}}$	3131	3124	3126	3118
22	Cost price = 818, Selling Price = 1227 Profit = $\underline{\hspace{1cm}}$	401	409	418	406
23	Half of 3956 = $\underline{\hspace{1cm}}$	1978	1980	1984	1982
24	$55 \times \underline{\hspace{1cm}} = 495$	9	11	4	7
25	$\underline{\hspace{1cm}} \times 100 = 4800$	42	48	41	46
26	$46 + 8 - 5 = \underline{\hspace{1cm}}$	49	48	50	58
27	$31 + 13 = \underline{\hspace{1cm}}$	44	47	42	43
28	Profit = 61, Selling Price = 233 Cost price = $\underline{\hspace{1cm}}$	172	165	177	166
29	Double of 93 = $\underline{\hspace{1cm}}$	189	186	184	185
30	Half of 5372 = $\underline{\hspace{1cm}}$	2683	2691	2686	2689
31	$552 \div 2$ Quotient = $\underline{\hspace{1cm}}$	280	276	285	284
32	Remainder of $349 \div 48 = \underline{\hspace{1cm}}$	13	11	4	7
33	$4 \times 4 \times 6 = \underline{\hspace{1cm}}$	98	88	96	106
34	$206 - 98 = \underline{\hspace{1cm}}$	104	109	103	108
35	$56 : 568 = \underline{\hspace{1cm}}$	7:71	8:71	7:142	8:142
36	$61 + 65 = \underline{\hspace{1cm}}$	126	120	131	124
37	Remainder of $75 \div 5 = \underline{\hspace{1cm}}$	5	3	0	2

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38	$93 + 65 - 15 = \underline{\hspace{1cm}}$	149	143	141	150
39	$287 + 21 = \underline{\hspace{1cm}}$	311	305	318	308
40	Find the LCM of 38 and 51 ?	1939	1934	1936	1938
41	$632 + 374 = \underline{\hspace{1cm}}$	1004	1006	996	997
42	$908 + 31 - 7 = \underline{\hspace{1cm}}$	937	926	935	932
43	Remainder of $44 \div 4 = \underline{\hspace{1cm}}$	4	0	5	9
44	$269 - 44 + 3 = \underline{\hspace{1cm}}$	223	228	230	238
45	Remainder of $513 \div 48 = \underline{\hspace{1cm}}$	38	33	24	36
46	$137 + 49 - 8 = \underline{\hspace{1cm}}$	178	169	174	186
47	$264 + 171 + 980 = \underline{\hspace{1cm}}$	1415	1422	1418	1409
48	Find the LCM of 61 and 17 ?	1037	1035	1031	1034
49	Half of 5952 = $\underline{\hspace{1cm}}$	2975	2978	2976	2967
50	$763 \div 7$ Quotient = $\underline{\hspace{1cm}}$	117	103	111	109
51	Find the HCF of 63, 27 = $\underline{\hspace{1cm}}$	14	1	9	6
52	Half of 788 = $\underline{\hspace{1cm}}$	402	395	394	387
53	$(11 + 95) \times (88 + 23) = \underline{\hspace{1cm}}$	11772	11768	11766	11764
54	Double of 102 = $\underline{\hspace{1cm}}$	201	202	204	198
55	$99 - 33 - 10 = \underline{\hspace{1cm}}$	56	54	55	48
56	Triple of 275 = $\underline{\hspace{1cm}}$	822	828	829	825
57	$60 + 39 - 24 = \underline{\hspace{1cm}}$	79	75	82	71
58	Half of 462 = $\underline{\hspace{1cm}}$	227	228	232	231
59	$198 \div 33$ Quotient = $\underline{\hspace{1cm}}$	10	9	1	6
60	$237 \div 79$ Quotient = $\underline{\hspace{1cm}}$	1	8	3	11
61	Double of 257 = $\underline{\hspace{1cm}}$	509	516	514	520
62	$63 : 549 = \underline{\hspace{1cm}}$	7:183	7:180	7:61	9:61
63	$79 + 50 - 28 = \underline{\hspace{1cm}}$	97	101	99	103
64	Double of 96 + Half of 132 = $\underline{\hspace{1cm}}$	248	266	258	262
65	$693 - 96 + 48 = \underline{\hspace{1cm}}$	655	647	645	653
66	$611 + 55 = \underline{\hspace{1cm}}$	671	666	676	672
67	$853 + 58 - 11 = \underline{\hspace{1cm}}$	1000	906	900	908
68	$46 \times 15 = \underline{\hspace{1cm}}$	695	691	697	690
69	Double of 82 + Half of 116 = $\underline{\hspace{1cm}}$	228	222	212	225
70	Double of 21 + Double of 33 = $\underline{\hspace{1cm}}$	104	108	110	118
71	$71 \times 74 = \underline{\hspace{1cm}}$	5254	5257	5263	5261
72	$426 - 19 = \underline{\hspace{1cm}}$	405	407	409	416
73	$83 + 83 = \underline{\hspace{1cm}}$	167	157	162	166
74	Triple of 897 = $\underline{\hspace{1cm}}$	2698	2691	2689	2699
75	Double of 12 + Double of 30 = $\underline{\hspace{1cm}}$	83	94	82	84
76	Find the HCF of 84, 36 = $\underline{\hspace{1cm}}$	8	9	21	12
77	Cost price = 789, Selling Price = 307 Loss = $\underline{\hspace{1cm}}$	473	490	482	477
78	$71 - 49 - 10 = \underline{\hspace{1cm}}$	12	11	18	5
79	$98 - 56 - 13 = \underline{\hspace{1cm}}$	20	29	38	27
80	$275 - 47 + 3 = \underline{\hspace{1cm}}$	228	241	231	230
81	80% of 90 = $\underline{\hspace{1cm}}$	92	82	52	72

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82	Multiple of 97 = __	194, 475, 774	194, 485, 774	194, 485, 776	194, 475, 776
83	Cube Root of 29791 = __	51	31	21	41
84	66 : 18 = __	6:3	11:6	11:9	11:3
85	20% of 165 = __	66	22	33	44
86	Cube Root of 17576 = __	36	46	16	26
87	6.78 x 100 = __	6.78	678	67.8	6780
88	25% of 776 = __	194	174	184	214
89	Prime Factors of 520 = __	2, 2, 2, 5, 13	9, 10, 11, 12, 21	3, 5, 7, 14	7, 8, 10, 17
90	Prime Factors of 52 = __	2, 2, 13	4, 16	10, 21	7, 8, 19
91	Multiple of 12 = __	48, 60, 72	48, 60, 86	48, 60, 82	48, 60, 74
92	8% of 25 = __	6	2	8	4
93	$\sqrt{8836}$ = __	94	96	84	86
94	3.05×10 = __	0.305	305	3050	30.5
95	$\sqrt{4096}$ = __	66	54	56	64
96	Cube Root of 59319 = __	39	29	59	49
97	$\sqrt{225}$ = __	25	45	15	35
98	558.47×100 = __	5584700	558.47	55847	5584.7
99	Prime Factors of 63 = __	3, 3, 7	10, 11, 15	7, 8, 13	5, 6, 10
100	$\sqrt{361}$ = __	29	19	11	21



