



Mental Math World Cup 2026

Question Bank 5-Answer Key

Grandmaster Category (Ages 12 & above)

No	Question Content	Option 1	Option 2	Option 3	Option 4
1	$25 - 8 - 4 = \underline{\quad}$	13	16	12	14
2	$\underline{\quad} \times 100 = 4700$	47	45	39	42
3	$87 \times \underline{\quad} = 696$	10	8	13	17
4	Half of 7682 = $\underline{\quad}$	3841	3838	3843	3834
5	Half of 6076 = $\underline{\quad}$	3045	3038	3040	3044
6	$97 \times \underline{\quad} = 679$	3	9	7	15
7	$56 - 7 - 2 = \underline{\quad}$	53	40	55	47
8	$34 + 1 - 1 = \underline{\quad}$	40	32	34	42
9	$58^2 = \underline{\quad}$	3364	3371	3360	3367
10	$26 - 8 - 2 = \underline{\quad}$	22	16	18	12
11	Profit = 209, Selling Price = 563 Cost price = $\underline{\quad}$	354	353	345	361
12	Triple of 29 = $\underline{\quad}$	94	87	78	82
13	Double of 79 + Half of 52 = $\underline{\quad}$	183	177	189	184
14	Double of 27 = $\underline{\quad}$	54	56	63	52
15	$568 \times 9 = \underline{\quad}$	5112	5108	5114	5117
16	10, 14, 87, 89, 90 Mean = $\underline{\quad}$	62	58	56	54
17	Half of 4452 = $\underline{\quad}$	2224	2227	2220	2226
18	$74^2 = \underline{\quad}$	5485	5484	5478	5476
19	Loss = 105, Selling Price = 89 Cost price = $\underline{\quad}$	190	194	192	185
20	Double of 66 = $\underline{\quad}$	139	126	128	132
21	Cost price = 757, Selling Price = 348 Loss = $\underline{\quad}$	403	412	411	409
22	$7^2 = \underline{\quad}$	46	47	43	49
23	$12 + 5 - 4 = \underline{\quad}$	17	4	13	14
24	55, 82, 88 Mean = $\underline{\quad}$	73	75	68	80
25	Double of 11 + Half of 20 = $\underline{\quad}$	34	30	32	38
26	$12 + 9 - 8 = \underline{\quad}$	22	13	21	8
27	Triple of 46 = $\underline{\quad}$	131	130	146	138
28	77, 71, 76, 21, 40 Mean = $\underline{\quad}$	55	50	57	52
29	$\underline{\quad} \times 100 = 8900$	82	89	80	85
30	$51 + 60 = \underline{\quad}$	119	111	120	118
31	Find the HCF of 36, 96 = $\underline{\quad}$	20	12	10	2
32	$720 / 18$ Quotient = $\underline{\quad}$	31	30	40	32
33	$44 + 73 = \underline{\quad}$	107	117	109	119
34	$75 + 54 - 12 = \underline{\quad}$	137	119	124	117
35	$55 - 52 - 2 = \underline{\quad}$	1	4	11	6
36	Triple of 543 = $\underline{\quad}$	1635	1629	1631	1609
37	Double of 20 + Double of 89 = $\underline{\quad}$	210	218	228	223

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38	Half of 788 = _	404	394	396	390
39	307 + 76 - 8 = _	375	373	395	377
40	68 x 48 = _	3262	3270	3254	3264
41	Remainder of 547 / 81 = _	51	69	61	68
42	Find the LCM of 52 and 22 ?	572	564	566	562
43	Double of 515 = _	1010	1030	1038	1032
44	9 x 9 x 6 = _	489	496	486	481
45	Half of 8274 = _	4135	4117	4145	4137
46	490 - 78 + 2 = _	421	424	414	405
47	366 + 52 - 7 = _	411	409	420	391
48	318 / 6 Quotient = _	47	53	46	73
49	Remainder of 384 / 64 = _	10	2	0	7
50	Triple of 423 = _	1269	1249	1267	1261
51	897 + 352 + 269 = _	1511	1498	1517	1518
52	Double of 36 + Double of 69 = _	220	219	210	207
53	Remainder of 58 / 6 = _	2	14	10	4
54	Double of 41 + Half of 164 = _	154	163	171	164
55	Half of 532 = _	266	284	261	256
56	509 - 65 + 63 = _	517	510	502	507
57	16 : 328 = _	2:41	2:51	2:61	2:31
58	72 + 47 - 39 = _	86	80	60	82
59	45 : 18 = _	9:2	5:6	0.6291667	5:2
60	(60 + 29) x (71 + 99) = _	15123	15310	15128	15130
61	260 - 55 = _	205	195	199	209
62	969 - 94 = _	866	885	873	875
63	Find the HCF of 35, 84 = _	11	2	7	17
64	Cost price = 835, Selling Price = 1403 Profit = _	560	588	559	568
65	70 - 69 - 1 = _	4	10	5	0
66	189 + 96 - 70 = _	315	216	215	208
67	225 / 25 Quotient = _	7	29	11	9
68	86 + 51 - 22 = _	109	115	135	107
69	81 x 74 = _	5999	5986	5994	6014
70	79 + 52 = _	129	151	131	135
71	310 + 20 = _	330	326	340	325
72	303 - 12 + 6 = _	293	301	307	297
73	312 + 534 = _	846	836	855	852
74	Double of 596 = _	1199	1191	1192	1202
75	360 / 8 Quotient = _	52	53	25	45
76	Remainder of 974 / 80 = _	5	34	19	14
77	86 - 73 - 11 = _	12	2	4	1
78	407 + 41 = _	448	444	445	458
79	Find the LCM of 32 and 50 ?	700	792	800	805
80	Double of 41 + Half of 108 = _	126	143	136	145
81	Prime Factors of 92 = _	2, 2, 23	7, 8, 29	9, 11, 32	3, 4, 25

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82	$723.35 \times 100 = \underline{\hspace{1cm}}$	723.35	723350	72335	7233.5
83	$6.1 \times 10 = \underline{\hspace{1cm}}$	6.1	0.61	6100	61
84	Cube Root of 24389 = $\underline{\hspace{1cm}}$	49	39	29	19
85	$\sqrt{441} = \underline{\hspace{1cm}}$	11	29	19	21
86	Prime Factors of 91 = $\underline{\hspace{1cm}}$	12, 18	10, 14	7, 13	15, 20
87	$\sqrt{6400} = \underline{\hspace{1cm}}$	80	60	90	70
88	45% of 140 = $\underline{\hspace{1cm}}$	43	63	53	33
89	$27 : 711 = \underline{\hspace{1cm}}$	0.152083	9:39	9:79	3:79
90	25% of 988 = $\underline{\hspace{1cm}}$	257	247	227	237
91	Multiple of 64 = $\underline{\hspace{1cm}}$	137, 455, 583	133, 452, 580	131, 450, 579	128, 448, 576
92	Cube Root of 35937 = $\underline{\hspace{1cm}}$	43	33	23	53
93	$\sqrt{7744} = \underline{\hspace{1cm}}$	72	82	88	78
94	Prime Factors of 136 = $\underline{\hspace{1cm}}$	7, 8, 22	2, 2, 2, 17	10, 11, 24	3, 5, 18
95	15% of 80 = $\underline{\hspace{1cm}}$	22	12	2	32
96	20% of 95 = $\underline{\hspace{1cm}}$	19	29	9	39
97	Cube Root of 50653 = $\underline{\hspace{1cm}}$	27	37	57	47
98	$\sqrt{169} = \underline{\hspace{1cm}}$	13	17	27	23
99	$3.14 \times 100 = \underline{\hspace{1cm}}$	314	3.14	3140	31.4
100	Multiple of 17 = $\underline{\hspace{1cm}}$	38, 125, 142	34, 119, 136	37, 121, 137	43, 126, 145



