



Mental Math World Cup 2026

Question Bank 3

Grandmaster Category (Ages 12 & above)

No	Question Content	Option 1	Option 2	Option 3	Option 4
1	$82 + 8 - 8 = \underline{\hspace{1cm}}$	89	83	80	82
2	Half of 5526 = $\underline{\hspace{1cm}}$	2764	2763	2761	2760
3	$76 - 6 - 4 = \underline{\hspace{1cm}}$	72	68	75	66
4	$34 + 7 - 3 = \underline{\hspace{1cm}}$	35	33	38	30
5	Triple of 69 = $\underline{\hspace{1cm}}$	207	202	206	209
6	Cost price = 401, Selling Price = 694 Profit = $\underline{\hspace{1cm}}$	293	291	289	284
7	49, 64, 54, 20, 78 Mean = $\underline{\hspace{1cm}}$	56	48	50	53
8	$\underline{\hspace{1cm}} \times 100 = 9400$	92	101	100	94
9	$890 \times 4 = \underline{\hspace{1cm}}$	3562	3560	3552	3556
10	89, 13, 75 Mean = $\underline{\hspace{1cm}}$	58	51	52	59
11	Profit = 346, Selling Price = 1254 Cost price = $\underline{\hspace{1cm}}$	904	899	908	905
12	$60^2 = \underline{\hspace{1cm}}$	3600	3606	3604	3598
13	Triple of 53 = $\underline{\hspace{1cm}}$	156	157	159	150
14	$88 + 6 - 5 = \underline{\hspace{1cm}}$	94	91	97	89
15	$6^2 = \underline{\hspace{1cm}}$	27	41	36	35
16	76, 21, 87, 50, 46 Mean = $\underline{\hspace{1cm}}$	49	56	48	54
17	$46 \times \underline{\hspace{1cm}} = 368$	7	8	15	4
18	$21 \times \underline{\hspace{1cm}} = 126$	6	12	9	2
19	$\underline{\hspace{1cm}} \times 100 = 9300$	87	93	88	101
20	Double of 23 + Half of 92 = $\underline{\hspace{1cm}}$	92	85	86	84
21	$63^2 = \underline{\hspace{1cm}}$	3970	3974	3960	3969
22	Double of 26 = $\underline{\hspace{1cm}}$	53	54	52	44
23	Loss = 457, Selling Price = 152 Cost price = $\underline{\hspace{1cm}}$	603	609	606	600
24	$34 - 9 - 6 = \underline{\hspace{1cm}}$	17	25	21	19
25	$49 + 59 = \underline{\hspace{1cm}}$	112	99	108	100
26	Half of 4110 = $\underline{\hspace{1cm}}$	2061	2054	2055	2053
27	Double of 15 = $\underline{\hspace{1cm}}$	31	22	23	30
28	Double of 19 + Half of 68 = $\underline{\hspace{1cm}}$	78	72	70	71
29	$20 - 5 - 4 = \underline{\hspace{1cm}}$	11	7	10	3
30	Half of 9610 = $\underline{\hspace{1cm}}$	4804	4807	4800	4805
31	$775 + 30 - 17 = \underline{\hspace{1cm}}$	788	798	790	789
32	$494 + 32 - 4 = \underline{\hspace{1cm}}$	513	518	512	522
33	Half of 828 = $\underline{\hspace{1cm}}$	416	424	412	414
34	Half of 140 = $\underline{\hspace{1cm}}$	50	70	61	78
35	Remainder of $775 \div 64 = \underline{\hspace{1cm}}$	7	17	6	3
36	$86 + 56 - 36 = \underline{\hspace{1cm}}$	115	97	86	106
37	$806 + 685 + 160 = \underline{\hspace{1cm}}$	1653	1641	1651	1648

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38	Find the HCF of 64, 16 = __	8	13	16	25
39	$104 - 97 + 1 =$ __	8	1	11	28
40	$23 \times 77 =$ __	1771	1791	1764	1775
41	$920 / 23$ Quotient = __	20	31	32	40
42	Double of 71 + Double of 75 = __	292	302	286	312
43	$79 + 58 =$ __	134	128	157	137
44	$24 + 58 =$ __	89	82	73	62
45	$465 - 76 =$ __	396	384	409	389
46	Remainder of $19 / 5 =$ __	3	4	1	2
47	Remainder of $28 / 9 =$ __	3	1	2	7
48	$452 + 68 =$ __	520	530	500	513
49	$441 / 49$ Quotient = __	19	6	9	12
50	Double of 155 = __	310	320	319	311
51	Double of 225 = __	441	440	442	450
52	Triple of 669 = __	2014	2009	1997	2007
53	$360 / 9$ Quotient = __	48	40	50	43
54	$34 \times 90 =$ __	3060	3080	3058	3068
55	$(80 + 54) \times (92 + 21) =$ __	15142	15136	15162	15150
56	$88 : 40 =$ __	11:6	17:11	11:5	17:13
57	Triple of 931 = __	2773	2793	2790	2794
58	Cost price = 977, Selling Price = 566 Loss = __	412	407	401	411
59	Remainder of $712 / 60 =$ __	44	46	72	52
60	$80 + 27 - 14 =$ __	93	73	91	87
61	Double of 86 + Half of 184 = __	266	264	269	244
62	$3 \times 4 \times 4 =$ __	68	48	39	58
63	$317 + 923 =$ __	1240	1246	1260	1238
64	Double of 87 + Double of 92 = __	368	338	360	358
65	$306 - 52 + 9 =$ __	272	273	263	252
66	$432 - 83 =$ __	351	357	359	349
67	Half of 5122 = __	2561	2565	2562	2541
68	$93 + 93 - 38 =$ __	149	158	157	148
69	$35 - 18 - 13 =$ __	4	24	7	1
70	$88 : 376 =$ __	13:54	13:55	11:57	11:47
71	$423 - 46 + 38 =$ __	435	425	415	414
72	Find the LCM of 19 and 23 ?	437	457	442	435
73	$286 + 95 =$ __	391	401	381	383
74	$450 / 6$ Quotient = __	81	74	85	75
75	Find the HCF of 56, 40 = __	15	4	8	10
76	$71 - 69 - 2 =$ __	0	6	2	10
77	$79 - 25 - 24 =$ __	29	10	30	31
78	$367 + 78 - 1 =$ __	454	437	444	446
79	Double of 38 + Half of 130 = __	144	131	141	134
80	Find the LCM of 56 and 48 ?	335	346	336	331
81	20% of 455 = __	101	91	81	71
82	Cube Root of 17576 = __	36	46	26	16

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83	Prime Factors of 65 = __	14, 21	11, 17	8, 15	5, 13
84	$\sqrt{121} = \underline{\hspace{1cm}}$	19	21	11	9
85	$\sqrt{5776} = \underline{\hspace{1cm}}$	76	74	84	86
86	$4.68 \times 10 = \underline{\hspace{1cm}}$	0.468	46.8	4.68	4680
87	Prime Factors of 456 = __	3, 4, 5, 21	7, 8, 24	2, 2, 2, 3, 19	10, 11, 28
88	Cube Root of 21952 = __	48	28	18	38
89	$21 : 77 = \underline{\hspace{1cm}}$	4:13	3:22	3:11	4:11
90	Multiple of 13 = __	52, 65, 71	52, 65, 90	52, 65, 91	52, 65, 81
91	$7.21 \times 100 = \underline{\hspace{1cm}}$	7.21	72100	72.1	721
92	$\sqrt{729} = \underline{\hspace{1cm}}$	37	23	33	27
93	25% of 52 = __	33	13	23	3
94	Cube Root of 19683 = __	47	37	17	27
95	Prime Factors of 48 = __	2, 2, 2, 2, 3	3, 4, 5, 6	9, 11	7, 8
96	45% of 140 = __	53	43	73	63
97	6% of 50 = __	33	23	3	13
98	Multiple of 44 = __	88, 264, 359	88, 264, 354	88, 264, 358	88, 264, 352
99	$614.41 \times 100 = \underline{\hspace{1cm}}$	61441	614.41	6144100	614410
100	$\sqrt{6724} = \underline{\hspace{1cm}}$	72	88	82	78



