



Mental Math World Cup 2027

Question Bank 6-Answer Key

GrandMaster Category (Ages 12 & Above)

Sr.No	Question Content	Option A	Option B	Option C	Option D
1	$33 + 83 = \underline{\quad}$	116	119	115	106
2	$29 - 4 - 2 = \underline{\quad}$	23	13	20	43
3	Double of 79 + Half of 46 = $\underline{\quad}$	201	175	181	191
4	$98 + 48 - 25 = \underline{\quad}$	114	113	121	111
5	$64 \times 19 = \underline{\quad}$	1216	1206	1208	1220
6	Triple of 70 = $\underline{\quad}$	190	210	217	203
7	$41 \times \underline{\quad} = 123$	23	3	6	10
8	Half of 1566 = $\underline{\quad}$	773	785	793	783
9	Triple of 209 = $\underline{\quad}$	631	635	647	627
10	Double of 798 = $\underline{\quad}$	1596	1598	1595	1606
11	Double of 95 = $\underline{\quad}$	199	182	170	190
12	$\underline{\quad} \times 100 = 9400$	94	102	96	940
13	$38 - 7 - 4 = \underline{\quad}$	27	7	20	47
14	$96 + 67 - 65 = \underline{\quad}$	92	108	98	99
15	$95 \times 25 = \underline{\quad}$	2373	2372	2375	2365
16	Double of 91 = $\underline{\quad}$	190	202	176	182
17	$421 \times 6 = \underline{\quad}$	2506	2526	2534	2523
18	$78 + 71 - 61 = \underline{\quad}$	108	88	79	93
19	$95 \times \underline{\quad} = 190$	2	22	1	5
20	Cost price = 819, Selling Price = 1303 Profit = $\underline{\quad}$	478	475	494	484
21	$64^2 = \underline{\quad}$	4096	4103	4102	4095
22	39, 10, 60, 36, 15 Mean = $\underline{\quad}$	32	36	24	40
23	Double of 10 + Half of 56 = $\underline{\quad}$	43	48	38	28
24	$10^2 = \underline{\quad}$	91	100	101	92
25	Profit = 80, Selling Price = 242 Cost price = $\underline{\quad}$	159	153	165	162
26	$422 \times 2 = \underline{\quad}$	864	846	844	838
27	Double of 805 = $\underline{\quad}$	1610	1590	1603	1616
28	$93 - 84 - 1 = \underline{\quad}$	12	18	14	8
29	$3256 / 8$ Quotient = $\underline{\quad}$	400	407	403	397
30	Half of 2352 = $\underline{\quad}$	1076	1184	1176	1186
31	$40 + 5 - 3 = \underline{\quad}$	52	42	46	22
32	Half of 712 = $\underline{\quad}$	347	376	365	356
33	16, 19, 48, 50, 92 Mean = $\underline{\quad}$	47	43	45	41
34	Find the LCM of 72 and 46 ?	1654	1664	1662	1656
35	Double of 41 + Half of 152 = $\underline{\quad}$	155	178	158	148



36	64, 55, 99, 37, 80 Mean = _	67	70	63	65
37	69 + 28 = _	77	97	99	102
38	Triple of 30 = _	97	90	80	87
39	83 x 93 = _	7720	7719	7724	7699
40	Find the LCM of 90 and 62 ?	2782	2790	2795	2788
41	93 - 40 - 26 = _	28	27	25	47
42	Cost price = 879, Selling Price = 1214 Profit = _	337	335	327	333
43	Triple of 440 = _	1328	1320	1327	1300
44	Half of 244 = _	130	102	122	128
45	94 x 16 = _	1506	1484	1512	1504
46	_ x 100 = 5300	53	56	5.3	54
47	94 - 66 - 15 = _	18	33	9	13
48	63 + 5 - 4 = _	84	63	74	64
49	Find the LCM of 15 and 70 ?	217	214	212	210
50	Loss = 158, Selling Price = 291 Cost price = _	449	445	443	446
51	50% of 958 = _	479	459	488	473
52	$\sqrt{4096}$ = _	74	60	44	64
53	9 x 1 x 9 = _	85	91	75	81
54	Cube Root of 74088 = _	42	52	32	37
55	25% of 68 = _	17	7	16	8
56	Remainder of 61 / 5 = _	8	7	1	9
57	690.93 x 100 = _	69093	69087	690930	690.93
58	782 + 60 = _	844	862	852	842
59	775 - 72 + 3 = _	699	698	716	706
60	Multiple of 42 = _	93, 260, 385	84, 252, 378	89, 257, 382	87, 254, 379
61	63 : 18 = _	11:10	15:10	10:3	7:2
62	Prime Factors of 39 = _	10, 21	3, 13	6, 14	9, 19
63	358 + 894 + 356 = _	1608	1605	1628	1618
64	651 / 93 Quotient = _	7	5	11	3
65	Cube Root of 85184 = _	34	44	41	24
66	979 + 51 - 8 = _	1018	1032	1022	1030
67	403 + 667 = _	1080	1063	1060	1070
68	843 - 38 + 3 = _	808	804	818	815
69	918 - 33 = _	892	885	875	865
70	1.89 x 10 = _	20.9	18.9	189	0.189
71	9.07 x 100 = _	90.7	907	903	9.07
72	997 - 63 + 42 = _	979	986	976	975
73	80% of 860 = _	680	685	688	678
74	(38 + 80) x (89 + 17) = _	12528	12514	12508	12488
75	1999 - 834 = _	1165	1145	1175	1162
76	770 - 90 = _	690	660	680	684



77	Multiple of 88 = _	352, 440, 616	357, 445, 620	360, 449, 625	354, 442, 617
78	Find the HCF of 30, 76 = _	8	7	6	2
79	$280 + 72 - 59 =$ _	291	293	393	300
80	Cube Root of 39304 = _	44	34	54	42
81	$685 \times 872 =$ _	597320	597300	597420	597330
82	Double of 47 + Double of 31 = _	151	150	136	156
83	$385 + 57 =$ _	442	432	450	462
84	Half of 7394 = _	3697	3699	3677	3689
85	$318 / 2$ Quotient = _	165	163	159	162
86	Double of 52 + Double of 34 = _	152	172	175	182
87	Prime Factors of 123 = _	12, 48	8, 45	5, 43	3, 41
88	$234 / 3$ Quotient = _	75	80	78	76
89	Find the HCF of 68, 52 = _	8	4	9	11
90	$\sqrt{256} =$ _	6	16	14	36
91	Cube Root of 29791 = _	31	11	39	21
92	Prime Factors of 56 = _	6, 7, 8, 12	3, 4, 5, 8	10, 11, 14	2, 2, 2, 7
93	$\sqrt{1156} =$ _	34	44	31	24
94	Remainder of $43 / 8 =$ _	9	11	3	12
95	$247 + 78 - 5 =$ _	300	326	320	310
96	$66 : 78 =$ _	14:19	17:15	18:15	11:13
97	Remainder of $791 / 97 =$ _	15	19	12	21
98	Remainder of $611 / 15 =$ _	18	11	10	20
99	$\sqrt{441} =$ _	31	11	26	21
100	20% of 55 = _	11	13	4	1