



Global Mental Math Olympiad 2026, Dubai

Question Bank 2 – Answer Key

Grandmaster Category (Ages 12 & above)

Sr.No	Question Content	Option 1	Option 2	Option 3	Option 4
1	$59 + 6 - 5 = \underline{\quad}$	60	52	61	57
2	$14 + 6 - 2 = \underline{\quad}$	18	25	22	20
3	Double of 594 = $\underline{\quad}$	1191	1179	1188	1195
4	$9^2 = \underline{\quad}$	85	77	76	81
5	$4^2 = \underline{\quad}$	19	18	13	16
6	$43^2 = \underline{\quad}$	1841	1851	1849	1847
7	Double of 30 = $\underline{\quad}$	58	53	64	60
8	$276 \times 9 = \underline{\quad}$	2487	2484	2480	2491
9	66, 39, 30 Mean = $\underline{\quad}$	45	48	36	42
10	$90 + 11 = \underline{\quad}$	106	107	101	99
11	$51^2 = \underline{\quad}$	2603	2600	2601	2610
12	$97 - 35 - 10 = \underline{\quad}$	47	52	57	55
13	$55 + 86 = \underline{\quad}$	140	146	141	147
14	$50 - 6 - 1 = \underline{\quad}$	37	43	46	48
15	$40 \times \underline{\quad} = 240$	3	6	4	13
16	$22 - 8 - 2 = \underline{\quad}$	6	15	12	14
17	$93 + 71 - 56 = \underline{\quad}$	114	108	111	103
18	$97 - 84 - 13 = \underline{\quad}$	0	2	1	5
19	$88 + 63 - 10 = \underline{\quad}$	137	141	139	143
20	Triple of 91 = $\underline{\quad}$	274	266	273	270
21	Double of 92 + Half of 36 = $\underline{\quad}$	202	193	200	210
22	$5^2 = \underline{\quad}$	25	26	27	29
23	94, 87, 71 Mean = $\underline{\quad}$	88	87	80	84
24	$42 + 46 = \underline{\quad}$	91	81	89	88
25	$168 \times 2 = \underline{\quad}$	338	332	336	341
26	Double of 746 = $\underline{\quad}$	1500	1494	1489	1492
27	$65 - 50 - 10 = \underline{\quad}$	4	5	9	3
28	$42 + 9 - 5 = \underline{\quad}$	54	55	46	45
29	Triple of 88 = $\underline{\quad}$	270	264	271	268
30	Half of 976 = $\underline{\quad}$	494	487	489	488
31	Double of 13 + Half of 82 = $\underline{\quad}$	69	67	60	62
32	Half of 7960 = $\underline{\quad}$	3977	3982	3980	3972
33	$61 \times \underline{\quad} = 488$	8	16	5	3
34	Half of 2532 = $\underline{\quad}$	1266	1274	1257	1264
35	Half of 810 = $\underline{\quad}$	406	405	396	398
36	Double of 31 + Half of 34 = $\underline{\quad}$	79	75	84	76
37	Double of 84 = $\underline{\quad}$	175	168	160	170
38	$86 + 71 - 43 = \underline{\quad}$	110	121	114	116

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39	$48 - 7 - 4 = \underline{\quad}$	38	42	37	34
40	Half of 8694 = $\underline{\quad}$	4347	4356	4349	4350
41	Double of 42 + Half of 150 = $\underline{\quad}$	157	159	149	158
42	Cube Root of 79507 = $\underline{\quad}$	43	23	45	48
43	Profit = 76, Selling Price = 202 Cost price = $\underline{\quad}$	106	121	126	124
44	Double of 68 + Double of 40 = $\underline{\quad}$	216	196	218	224
45	$421 + 90 = \underline{\quad}$	531	514	511	517
46	Find the LCM of 77 and 64 ?	4918	4926	4920	4928
47	$9.15 \times 10 = \underline{\quad}$	91.5	90.5	96.5	915
48	$\sqrt{961} = \underline{\quad}$	31	41	24	23
49	$35 : 95 = \underline{\quad}$	11:26	7:19	9:22	16:25
50	$(18 + 45) \times (36 + 17) = \underline{\quad}$	3342	3339	3359	3348
51	Profit = 100, Selling Price = 249 Cost price = $\underline{\quad}$	155	157	139	149
52	$252 / 9$ Quotient = $\underline{\quad}$	29	19	48	28
53	$6 \times 5 \times 5 = \underline{\quad}$	157	150	146	160
54	Remainder of $92 / 6 = \underline{\quad}$	10	12	2	1
55	$6 \times 6 \times 7 = \underline{\quad}$	260	252	244	272
56	$833 + 86 = \underline{\quad}$	939	924	921	919
57	$33 \times 48 = \underline{\quad}$	1590	1584	1594	1585
58	40% of 950 = $\underline{\quad}$	383	390	376	380
59	$230 + 16 - 4 = \underline{\quad}$	252	239	242	249
60	$468 - 22 = \underline{\quad}$	446	426	449	447
61	$281 - 15 + 3 = \underline{\quad}$	276	277	259	269
62	25% of 572 = $\underline{\quad}$	145	142	123	143
63	$\sqrt{576} = \underline{\quad}$	24	30	31	44
64	Multiple of 65 = $\underline{\quad}$	139, 399, 592	130, 390, 585	136, 590, 591	133, 586, 588
65	98, 47, 68, 77, 35 Mean = $\underline{\quad}$	67	65	55	63
66	$93 / 31$ Quotient = $\underline{\quad}$	3	4	5	23
67	Half of 5158 = $\underline{\quad}$	2569	2576	2588	2579
68	Multiple of 72 = $\underline{\quad}$	145, 579, 651	144, 576, 648	148, 580, 654	152, 585, 656
69	$694 + 859 + 470 = \underline{\quad}$	2013	2023	2022	2032
70	Cube Root of 59319 = $\underline{\quad}$	29	35	33	39
71	$\sqrt{1369} = \underline{\quad}$	44	35	57	37
72	$405 / 81$ Quotient = $\underline{\quad}$	10	5	6	15
73	$801 + 88 - 63 = \underline{\quad}$	836	825	826	828
74	$5 \times 5 \times 8 = \underline{\quad}$	193	198	200	220
75	$814 + 987 = \underline{\quad}$	1809	1801	1804	1791

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76	Double of 51 + Double of 67 = <u> </u>	236	216	228	240
77	50% of 66 = <u> </u>	33	42	40	13
78	Double of 52 + Half of 184 = <u> </u>	201	197	186	196
79	$5.79 \times 100 =$ <u> </u>	576	57.9	579	574
80	$244 - 56 + 15 =$ <u> </u>	212	213	211	203
81	Triple of 483 = <u> </u>	1447	1469	1449	1457
82	Cost price = 811, Selling Price = 235 Loss = <u> </u>	583	596	576	577
83	$8784 \div 6$ Quotient = <u> </u>	1468	1457	1464	1454
84	Find the HCF of 60, 10 = <u> </u>	10	0	12	8
85	50% of 22 = <u> </u>	5	17	31	11
86	$320.44 \times 100 =$ <u> </u>	32044	32037	3204.4	32047
87	Triple of 344 = <u> </u>	1031	1022	1030	1032
88	$803 - 53 =$ <u> </u>	754	752	740	750
89	Prime Factors of 423 = <u> </u>	3, 3, 47	9, 53	10, 11, 56	4, 6, 48
90	59, 51, 72, 41, 67 Mean = <u> </u>	38	58	66	57
91	Remainder of $94 \div 8 =$ <u> </u>	16	12	9	6
92	$31 \times 86 =$ <u> </u>	2686	2666	2664	2663
93	Find the LCM of 11 and 32 ?	352	354	353	332
94	$348 \div 6$ Quotient = <u> </u>	56	61	58	78
95	Half of 7466 = <u> </u>	3733	3736	3739	3713
96	Remainder of $598 \div 42 =$ <u> </u>	10	0	14	15
97	$18 : 27 =$ <u> </u>	2:3	11:8	7:12	10:11
98	Find the HCF of 25, 90 = <u> </u>	3	5	9	15
99	Prime Factors of 16 = <u> </u>	2, 2, 2, 2	6, 7, 8	10, 11	3, 4, 5
100	$\sqrt{8649} =$ <u> </u>	86	87	93	73



