



## Global Mental Math Olympiad 2024

### Question Bank 2-Answer Key

#### Challenger Category (Ages 6-8)

Sr no	Question Content	Option 1	Option 2	Option 3	Option 4
1	$20 + 25 = \underline{\quad}$	45	46	51	53
2	Double of 28 = $\underline{\quad}$	49	56	58	53
3	$10 + 7 = \underline{\quad}$	19	17	23	18
4	$2 + 1 = \underline{\quad}$	3	5	4	6
5	$2 + 2 = \underline{\quad}$	6	5	4	8
6	$85 - 8 + 4 = \underline{\quad}$	83	81	90	82
7	$60 + 9 = \underline{\quad}$	69	76	70	71
8	$7^3 = \underline{\quad}$	$7 \times 7 \times 7 \times 7 \times 7$	$7 \times 7 \times 7 \times 7$	$7 \times 7 \times 7$	7
9	$42 + 1 = \underline{\quad}$	43	45	49	44
10	$35 - \underline{\quad} = 30$	12	6	10	5
11	$170 \times 34 \times \underline{\quad} = 0$	5	1	2	0
12	$334 \times 28 \times 0 = \underline{\quad}$	8	2	1	0
13	$8 \times 0 = \underline{\quad}$	7	3	0	1
14	$3 + 2 + 7 = \underline{\quad}$	12	21	17	13
15	$90 + 7 = \underline{\quad}$	106	99	97	98
16	$6 \times 6 = \underline{\quad}$	36	37	39	43
17	$40 + \underline{\quad} = 45$	9	7	5	6
18	$68 \underline{\quad} 4 = 72$	/	-	X	+
19	$25 + \underline{\quad} = 30$	6	5	7	8
20	$15 + 5 = \underline{\quad}$	22	21	26	20
21	$78 - 9 + 1 = \underline{\quad}$	74	70	75	71
22	$3 \times 3 = \underline{\quad}$	$3^1$	$3^7$	$3^6$	$3^2$
23	$45 - 8 = \underline{\quad}$	37	44	38	46
24	$190 \times 57 \times 0 = \underline{\quad}$	2	5	9	0
25	$801 \times 33 \times \underline{\quad} = 0$	1	9	2	0
26	Half of 70 = $\underline{\quad}$	35	45	25	31
27	$4 \times 2 = \underline{\quad}$	18	8	14	28
28	$5 + 4 - 1 = \underline{\quad}$	17	8	18	28
29	$40 - \underline{\quad} = 35$	15	5	11	25
30	$9 \times 8 = \underline{\quad}$	72	80	62	82



31	$71 - \_ = 64$	7	17	27	14
32	$90 \_ 3 = 87$	/	X	+	-
33	Double of 7 = $\_$	12	4	24	14
34	$90 - \_ = 89$	11	10	1	21
35	$33 + \_ = 40$	27	11	17	7
36	$12 + \_ = 21$	19	18	9	29
37	$20 + \_ = 29$	11	9	19	29
38	$13 + 8 + 7 = \_$	18	28	38	35
39	$130 \times \_ \times 14 = 0$	8	10	0	20
40	$6 \times 9 = \_$	44	56	64	54
41	$3^4 = \_$	3	$3 \times 3 \times 3 \times 3 \times 3 \times 3 \times 3$	$3 \times 3 \times 3 \times 3$	$3 \times 3 \times 3 \times 3 \times 3 \times 3$
42	$90 \_ 9 = 99$	/	-	X	+
43	Half of 90 = $\_$	45	35	41	55
44	$35 + 5 = \_$	42	40	50	30
45	$45 - 45 = \_$	10	20	8	0
46	$37 - \_ = 33$	4	24	14	9
47	$6 - 5 = \_$	21	11	3	1
48	Double of 62 = $\_$	124	114	126	134
49	$63 - \_ = 55$	18	9	8	28
50	$20 - \_ = 15$	25	12	5	15
51	Double of 30 = $\_$	60	50	53	70
52	$32 \_ 7 = 25$	-	/	+	X
53	$37 \_ 2 = 35$	/	X	+	-
54	Half of 40 = $\_$	30	20	10	28
55	Double of 25 = $\_$	50	40	45	60
56	$5 - \_ = 0$	5	25	15	8
57	$45 - 5 = \_$	40	44	50	30
58	$95 \_ 5 = 100$	+	/	-	X
59	$30 / 5 = \_$	6	13	26	16
60	$1 \times 1 \times 1 \times 1 = \_$	$1^9$	$1^4$	$1^1$	$1^6$
61	Half of 80 = $\_$	50	30	41	40
62	$98 - 4 + 2 = \_$	106	86	105	96
63	$93 \_ 5 = 88$	-	/	X	+
64	Double of 17 = $\_$	34	43	24	44
65	$30 + \_ = 35$	25	5	15	11
66	Triple of 3 = $\_$	29	7	19	9



67	$4^3 =$ _	$4 \times 4 \times 4$	$4 \times 4$	$4 \times 4 \times 4 \times 4$	4
68	$7 + 1 + 9 =$ _	17	27	7	22
69	$20 + 5 =$ _	35	15	29	25
70	$91 \times 91 =$ _	$91^2$	$91^7$	$91^9$	$91^3$
71	Double of 45 = _	100	92	90	80
72	$5 \times 5 =$ _	15	25	28	35
73	$9 +$ _ = 13	14	8	24	4
74	$6 \times 4 =$ _	34	24	14	31
75	$86 -$ _ = 77	9	15	19	29
76	$35 +$ _ = 40	15	5	10	25
77	$74 + 4 - 1 =$ _	67	77	86	87
78	$46$ _ $7 = 53$	X	-	+	/
79	$40 + 2 =$ _	42	48	52	32
80	$9 - 3 =$ _	9	16	26	6
81	$27 + 8 =$ _	25	35	45	38
82	$93 + 7 + 5 =$ _	105	115	109	95
83	$2 \times 7 =$ _	14	24	4	18
84	$47 \times 47 =$ _	$47^2$	$47^4$	$47^9$	$47^7$
85	$2 \times 9 =$ _	8	28	18	20
86	$9 + 5 - 1 =$ _	23	3	15	13
87	$3 +$ _ = 9	26	14	6	16
88	$43 +$ _ = 47	24	4	6	14
89	Triple of 5 = _	5	25	15	11
90	$48 + 4 - 4 =$ _	48	50	58	38
91	$699 \times$ _ $\times 17 = 0$	10	20	0	9
92	$35 - 4 + 3 =$ _	40	44	34	24
93	$9 \times 2 =$ _	8	24	18	28
94	$13 - 6 =$ _	7	14	27	17
95	$30 + 5 =$ _	42	45	25	35
96	$7 \times 0 =$ _	0	10	20	2
97	$35 - 5 =$ _	40	30	20	37
98	$35 + 25 =$ _	63	70	50	60
99	$25 - 25 =$ _	0	10	20	7
100	$2 \times 3 =$ _	6	26	16	10



LIVE  
MATH  
COMPETITIONS  
AND  
LEAGUE

For queries, please contact the  
Live Math Competitions and League Customer Support (Mon-Fri, 10 am - 6 pm)  
**Call/WhatsApp: +91 82910 27238 • Email: [contact@livemcl.com](mailto:contact@livemcl.com)**