



## **Global Mental Math Olympiad 2023**

### **Multiplication Sprint Question Bank 3-Answer Key**

#### **Grandmaster Category (Ages 12 & above)**

Sr no	Question Content	Option 1	Option 2	Option 3	Option 4
1	$44 \times 10 = \_$	440	434	442	435
2	$39 \times 10 = \_$	380	396	390	384
3	$95 \times 10 = \_$	956	951	950	942
4	$40 \times 10 = \_$	403	395	398	400
5	$79 \times 10 = \_$	800	790	787	785
6	$12 \times 10 = \_$	120	127	d	119
7	$88 \times 10 = \_$	878	880	877	887
8	$98 \times 100 = \_$	9800	9795	9790	9797
9	$79 \times 100 = \_$	7893	7900	7890	7902
10	$88 \times 100 = \_$	8791	8800	8802	8809
11	$34 \times 100 = \_$	3400	3403	3397	3398
12	$36 \times 100 = \_$	3603	3608	3593	3600
13	$12 \times 100 = \_$	1204	1191	1200	1202
14	$40 \times 100 = \_$	4000	3991	4003	3997
15	$21 \times 100 = \_$	2090	2105	2100	2103
16	$15 \times 3 = \_$	50	45	43	38
17	$20 \times 6 = \_$	125	120	118	122
18	$10 \times 7 = \_$	70	75	69	68
19	$25 \times 5 = \_$	128	134	120	125
20	$25 \times 8 = \_$	193	204	200	199
21	$35 \times 8 = \_$	276	274	279	280
22	$15 \times 7 = \_$	106	101	105	114
23	$40 \times 5 = \_$	200	196	201	208
24	$10 \times 2 = \_$	29	25	20	15
25	$35 \times 4 = \_$	138	146	140	133



26	$18 \times 5 = \_$	89	90	83	84
27	$68 \times 2 = \_$	128	127	145	136
28	$43 \times 6 = \_$	268	258	265	253
29	$20 \times 6 = \_$	120	116	113	114
30	$22 \times 5 = \_$	112	109	110	120
31	$99 \times 2 = \_$	192	206	194	198
32	$20 \times 3 = \_$	70	60	65	52
33	$31 \times 8 = \_$	247	254	240	248
34	$19 \times 3 = \_$	55	65	57	66
35	$57 \times 9 = \_$	510	513	523	508
36	$35 \times \_ = 280$	6	12	8	7
37	$71 \times \_ = 284$	9	4	7	5
38	$47 \times \_ = 188$	4	11	14	5
39	$12 \times \_ = 96$	6	5	8	2
40	$51 \times \_ = 357$	3	7	12	17
41	$79 \times \_ = 632$	8	10	16	13
42	$57 \times \_ = 171$	3	11	7	6
43	$31 \times \_ = 279$	16	9	3	1
44	$33 \times \_ = 99$	3	4	2	1
45	$40 \times \_ = 160$	40	4	8	2
46	$513 \times 9 = \_$	4617	4620	4616	4611
47	$384 \times 8 = \_$	3065	3074	3072	3064
48	$183 \times 5 = \_$	917	906	915	924
49	$450 \times 6 = \_$	2700	2706	2690	2704
50	$667 \times 6 = \_$	4002	3994	3995	3998



51	$721 \times 6 = \_$	4323	4334	4318	4326
52	$489 \times 2 = \_$	971	978	972	985
53	$130 \times 3 = \_$	390	397	400	392
54	$278 \times 4 = \_$	1119	1112	1105	1116
55	$796 \times 9 = \_$	7169	7164	7166	7156
56	$\_ \times 100 = 8600$	93	86	85	87
57	$\_ \times 100 = 2900$	37	39	29	28
58	$\_ \times 100 = 4300$	47	34	43	38
59	$\_ \times 100 = 2700$	37	27	23	26
60	$\_ \times 100 = 9100$	101	91	84	97
61	$\_ \times 100 = 6300$	73	53	55	63
62	$\_ \times 100 = 6700$	73	61	67	75
63	$\_ \times 100 = 7000$	70	72	61	77
64	$\_ \times 100 = 5400$	54	46	48	52
65	$\_ \times 100 = 4000$	40	47	30	35
66	$77 \times \_ = 539$	7	16	14	12
67	$95 \times \_ = 190$	2	4	8	1
68	$73 \times \_ = 292$	9	2	4	11
69	$96 \times \_ = 384$	1	4	12	2
70	$81 \times \_ = 729$	7	6	17	9
71	$3 \times 3 \times 6 = \_$	47	60	44	54
72	$2 \times 1 \times 9 = \_$	25	18	11	19
73	$8 \times 9 \times 8 = \_$	584	571	576	578
74	$8 \times 4 \times 3 = \_$	99	100	96	105
75	$4 \times 1 \times 3 = \_$	15	19	6	12



76	$8 \times 1 \times 8 = \_$	73	58	74	64
77	$8 \times 8 \times 4 = \_$	260	256	266	251
78	$5 \times 2 \times 3 = \_$	32	35	27	30
79	$3 \times 1 \times 2 = \_$	11	10	16	6
80	$1 \times 6 \times 4 = \_$	20	34	24	19
81	$71 \times 13 = \_$	913	925	920	923
82	$56 \times 47 = \_$	2632	2626	2633	2628
83	$79 \times 41 = \_$	3231	3239	3240	3234
84	$84 \times 36 = \_$	3024	3034	3017	3032
85	$45 \times 88 = \_$	3963	3960	3955	3951
86	$29 \times 77 = \_$	2230	2242	2224	2233
87	$96 \times 90 = \_$	8638	8640	8648	8650
88	$85 \times 16 = \_$	1366	1360	1359	1357
89	$54 \times 78 = \_$	4208	4212	4221	4213
90	$30 \times 21 = \_$	624	621	630	629
91	$53 \times 30 = \_$	1588	1596	1599	1590
92	$41 \times 42 = \_$	1730	1715	1718	1722
93	$26 \times 74 = \_$	1924	1918	1915	1925
94	$42 \times 54 = \_$	2265	2268	2270	2276
95	$14 \times 60 = \_$	831	840	846	850
96	$204 \times 300 =$	61200	61196	61208	61197
97	$190 \times 550 =$	104495	104501	104500	104490
98	$168 \times 897 =$	150691	150686	150699	150696
99	$233 \times 554 =$	129092	129083	129074	129082
100	$215 \times 687 =$	147710	147700	147705	147706