



Global Mental Math Olympiad 2023

Multiplication Sprint Question Bank 3

Master Category (Ages 9-11)

| Sr no | Question Content | Option 1 | Option 2 | Option 3 | Option 4 |
|-------|--|----------|----------|----------|----------|
| 1 | $5 \times 8 = \underline{\quad}$ | 40 | 47 | 36 | 39 |
| 2 | $5 \times 7 = \underline{\quad}$ | 45 | 35 | 42 | 25 |
| 3 | $9 \times 5 = \underline{\quad}$ | 48 | 45 | 51 | 47 |
| 4 | $2 \times 7 = \underline{\quad}$ | 17 | 10 | 20 | 14 |
| 5 | $7 \times 3 = \underline{\quad}$ | 21 | 20 | 26 | 28 |
| 6 | $3 \times 2 = \underline{\quad}$ | 4 | 3 | 6 | 13 |
| 7 | $4 \times 3 = \underline{\quad}$ | 4 | 13 | 16 | 12 |
| 8 | $6 \times 9 = \underline{\quad}$ | 57 | 46 | 54 | 50 |
| 9 | $5 \times 6 = \underline{\quad}$ | 28 | 30 | 26 | 25 |
| 10 | $3 \times 8 = \underline{\quad}$ | 25 | 32 | 17 | 24 |
| 11 | $9 \times 9 = \underline{\quad}$ | 87 | 81 | 72 | 74 |
| 12 | $6 \times 7 = \underline{\quad}$ | 51 | 33 | 32 | 42 |
| 13 | $4 \times 8 = \underline{\quad}$ | 32 | 40 | 37 | 28 |
| 14 | $3 \times 5 = \underline{\quad}$ | 9 | 15 | 8 | 11 |
| 15 | $6 \times 4 = \underline{\quad}$ | 29 | 17 | 30 | 24 |
| 16 | $66 \times 10 = \underline{\quad}$ | 663 | 661 | 658 | 660 |
| 17 | $60 \times 10 = \underline{\quad}$ | 599 | 600 | 590 | 603 |
| 18 | $80 \times 10 = \underline{\quad}$ | 800 | 810 | 803 | 799 |
| 19 | $76 \times 10 = \underline{\quad}$ | 760 | 766 | 762 | 754 |
| 20 | $81 \times 10 = \underline{\quad}$ | 810 | 812 | 817 | 809 |
| 21 | $24 \times 10 = \underline{\quad}$ | 250 | 240 | 244 | 234 |
| 22 | $29 \times 100 = \underline{\quad}$ | 2899 | 2900 | 2897 | 2910 |
| 23 | $65 \times 100 = \underline{\quad}$ | 6500 | 6498 | 6507 | 6492 |
| 24 | $44 \times 100 = \underline{\quad}$ | 4395 | 4398 | 4400 | 4390 |
| 25 | $32 \times 100 = \underline{\quad}$ | 3196 | 3190 | 3200 | 3195 |
| 26 | $71 \times 100 = \underline{\quad}$ | 7092 | 7099 | 7104 | 7100 |
| 27 | $33 \times 100 = \underline{\quad}$ | 3306 | 3304 | 3300 | 3296 |
| 28 | $42 \times 6 \times \underline{\quad} = 0$ | 252 | 6 | 42 | 0 |
| 29 | $15 \times 4 \times \underline{\quad} = 0$ | 60 | 5 | 0 | 15 |
| 30 | $62 \times 9 \times \underline{\quad} = 0$ | 0 | 10 | 558 | 3 |



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|----|-----------------------------|-----|-----|-----|-----|
| 31 | $53 \times 6 \times _ = 0$ | 318 | 53 | 8 | 0 |
| 32 | $28 \times 5 \times 0 = _$ | 28 | 10 | 0 | 140 |
| 33 | $69 \times 9 \times 0 = _$ | 69 | 0 | 9 | 594 |
| 34 | $62 \times 2 \times 0 = _$ | 9 | 3 | 0 | 2 |
| 35 | $44 \times 6 \times 0 = _$ | 4 | 3 | 2 | 0 |
| 36 | $44 \times 7 \times 0 = _$ | 8 | 0 | 308 | 4 |
| 37 | $25 \times 5 = _$ | 125 | 119 | 135 | 128 |
| 38 | $45 \times 8 = _$ | 367 | 358 | 356 | 360 |
| 39 | $40 \times 8 = _$ | 321 | 328 | 320 | 310 |
| 40 | $20 \times 8 = _$ | 167 | 169 | 160 | 152 |
| 41 | $25 \times 6 = _$ | 142 | 150 | 149 | 152 |
| 42 | $45 \times 5 = _$ | 225 | 233 | 215 | 227 |
| 43 | $45 \times 7 = _$ | 315 | 311 | 312 | 307 |
| 44 | $30 \times 4 = _$ | 129 | 120 | 112 | 110 |
| 45 | $15 \times 4 = _$ | 50 | 60 | 68 | 67 |
| 46 | $10 \times 7 = _$ | 66 | 74 | 69 | 70 |
| 47 | $35 \times 6 = _$ | 210 | 200 | 209 | 205 |
| 48 | $20 \times 7 = _$ | 147 | 131 | 139 | 140 |
| 49 | $10 \times 3 = _$ | 30 | 32 | 27 | 34 |
| 50 | $25 \times 3 = _$ | 75 | 85 | 82 | 79 |
| 51 | $35 \times 3 = _$ | 101 | 105 | 109 | 111 |
| 52 | $35 \times 5 = _$ | 174 | 171 | 176 | 175 |
| 53 | $15 \times 8 = _$ | 119 | 120 | 122 | 112 |
| 54 | $25 \times 4 = _$ | 105 | 100 | 98 | 108 |
| 55 | $10 \times 2 = _$ | 16 | 29 | 27 | 20 |
| 56 | $15 \times 5 = _$ | 78 | 75 | 84 | 85 |
| 57 | $35 \times 7 = _$ | 237 | 249 | 242 | 245 |
| 58 | $20 \times 5 = _$ | 100 | 104 | 93 | 102 |
| 59 | $40 \times 5 = _$ | 205 | 209 | 200 | 202 |
| 60 | $40 \times 7 = _$ | 285 | 279 | 287 | 280 |



| | | | | | |
|----|-----------------------------------|-----|-----|-----|-----|
| 61 | $30 \times 5 = \underline{\quad}$ | 150 | 142 | 160 | 154 |
| 62 | $10 \times 8 = \underline{\quad}$ | 80 | 87 | 79 | 78 |
| 63 | $45 \times 9 = \underline{\quad}$ | 405 | 410 | 401 | 400 |
| 64 | $30 \times 9 = \underline{\quad}$ | 261 | 270 | 268 | 280 |
| 65 | $31 \times 7 = \underline{\quad}$ | 217 | 216 | 219 | 210 |
| 66 | $27 \times 9 = \underline{\quad}$ | 252 | 241 | 243 | 242 |
| 67 | $40 \times 8 = \underline{\quad}$ | 310 | 320 | 330 | 316 |
| 68 | $95 \times 5 = \underline{\quad}$ | 470 | 475 | 483 | 469 |
| 69 | $14 \times 2 = \underline{\quad}$ | 22 | 28 | 18 | 38 |
| 70 | $38 \times 9 = \underline{\quad}$ | 332 | 333 | 342 | 345 |
| 71 | $79 \times 7 = \underline{\quad}$ | 551 | 543 | 553 | 560 |
| 72 | $81 \times 4 = \underline{\quad}$ | 316 | 330 | 325 | 324 |
| 73 | $72 \times 4 = \underline{\quad}$ | 288 | 295 | 278 | 285 |
| 74 | $15 \times 9 = \underline{\quad}$ | 143 | 135 | 142 | 139 |
| 75 | $13 \times 8 = \underline{\quad}$ | 104 | 111 | 95 | 109 |
| 76 | $98 \times 8 = \underline{\quad}$ | 775 | 777 | 774 | 784 |
| 77 | $63 \times 6 = \underline{\quad}$ | 373 | 378 | 377 | 385 |
| 78 | $49 \times 8 = \underline{\quad}$ | 392 | 386 | 398 | 394 |
| 79 | $49 \times 2 = \underline{\quad}$ | 98 | 94 | 103 | 97 |
| 80 | $99 \times 9 = \underline{\quad}$ | 891 | 890 | 887 | 882 |
| 81 | $42 \times 6 = \underline{\quad}$ | 260 | 247 | 252 | 257 |
| 82 | $91 \times 6 = \underline{\quad}$ | 546 | 556 | 549 | 553 |
| 83 | $42 \times 9 = \underline{\quad}$ | 387 | 378 | 377 | 375 |
| 84 | $68 \times 5 = \underline{\quad}$ | 332 | 335 | 340 | 349 |
| 85 | $75 \times 6 = \underline{\quad}$ | 460 | 449 | 450 | 448 |
| 86 | $97 \times 3 = \underline{\quad}$ | 287 | 284 | 291 | 300 |
| 87 | $82 \times 4 = \underline{\quad}$ | 331 | 326 | 328 | 323 |
| 88 | $49 \times 9 = \underline{\quad}$ | 449 | 431 | 446 | 441 |
| 89 | $50 \times 5 = \underline{\quad}$ | 259 | 246 | 250 | 242 |
| 90 | $95 \times 9 = \underline{\quad}$ | 855 | 851 | 861 | 858 |



| | | | | | |
|-----|---------------------------------------|------|------|------|------|
| 91 | $78 \times 2 = \underline{\quad}$ | 164 | 158 | 156 | 148 |
| 92 | $32 \times 8 = \underline{\quad}$ | 262 | 258 | 256 | 261 |
| 93 | $84 \times 5 = \underline{\quad}$ | 420 | 424 | 419 | 416 |
| 94 | $52 \times 6 = \underline{\quad}$ | 312 | 316 | 311 | 309 |
| 95 | $78 \times \underline{\quad} = 234$ | 10 | 4 | 3 | 2 |
| 96 | $43 \times \underline{\quad} = 215$ | 3 | 7 | 4 | 5 |
| 97 | $62 \times \underline{\quad} = 124$ | 62 | 3 | 2 | 8 |
| 98 | $64 \times \underline{\quad} = 448$ | 15 | 5 | 7 | 1 |
| 99 | $84 \times \underline{\quad} = 252$ | 11 | 3 | 2 | 4 |
| 100 | $97 \times \underline{\quad} = 582$ | 7 | 3 | 6 | 9 |
| 101 | $28 \times \underline{\quad} = 252$ | 5 | 18 | 2 | 9 |
| 102 | $32 \times \underline{\quad} = 192$ | 1 | 6 | 4 | 8 |
| 103 | $68 \times \underline{\quad} = 476$ | 1 | 2 | 7 | 8 |
| 104 | $47 \times \underline{\quad} = 94$ | 2 | 5 | 4 | 1 |
| 105 | $380 \times 3 = \underline{\quad}$ | 1135 | 1140 | 1145 | 1147 |
| 106 | $763 \times 7 = \underline{\quad}$ | 5341 | 5336 | 5347 | 5346 |
| 107 | $557 \times 3 = \underline{\quad}$ | 1677 | 1664 | 1671 | 1675 |
| 108 | $733 \times 4 = \underline{\quad}$ | 2935 | 2936 | 2942 | 2932 |
| 109 | $495 \times 6 = \underline{\quad}$ | 2971 | 2972 | 2970 | 2973 |
| 110 | $300 \times 5 = \underline{\quad}$ | 1502 | 1496 | 1500 | 1492 |
| 111 | $429 \times 3 = \underline{\quad}$ | 1278 | 1287 | 1291 | 1279 |
| 112 | $471 \times 2 = \underline{\quad}$ | 937 | 942 | 950 | 944 |
| 113 | $685 \times 2 = \underline{\quad}$ | 1368 | 1367 | 1362 | 1370 |
| 114 | $731 \times 8 = \underline{\quad}$ | 5840 | 5844 | 5848 | 5856 |
| 115 | $\underline{\quad} \times 100 = 2400$ | 17 | 18 | 27 | 24 |
| 116 | $\underline{\quad} \times 100 = 6300$ | 54 | 53 | 63 | 56 |
| 117 | $\underline{\quad} \times 100 = 2200$ | 28 | 22 | 14 | 23 |
| 118 | $\underline{\quad} \times 100 = 6400$ | 60 | 59 | 70 | 64 |
| 119 | $\underline{\quad} \times 100 = 2100$ | 27 | 13 | 23 | 21 |
| 120 | $\underline{\quad} \times 100 = 4300$ | 43 | 53 | 42 | 39 |



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|-----|--------------------------|-------|-------|-------|-------|
| 121 | $_ \times 100 = 3100$ | 36 | 31 | 21 | 25 |
| 122 | $_ \times 100 = 1400$ | 14 | 19 | 15 | 11 |
| 123 | $5.41 \times 10 = _$ | 54.1 | 55.1 | 57.1 | 62.1 |
| 124 | $4.3 \times 10 = _$ | 43 | 51 | 45 | 44 |
| 125 | $5.21 \times 10 = _$ | 55.1 | 58.1 | 52.1 | 56.1 |
| 126 | $8.48 \times 10 = _$ | 91.8 | 84.8 | 89.8 | 85.8 |
| 127 | $9.76 \times 10 = _$ | 105.6 | 106.6 | 98.6 | 97.6 |
| 128 | $1.47 \times 10 = _$ | 21.7 | 14.7 | 18.7 | 23.7 |
| 129 | $9.46 \times 10 = _$ | 94.6 | 102.6 | 101.6 | 100.6 |
| 130 | $9.81 \times 10 = _$ | 106.1 | 98.1 | 100.1 | 101.1 |
| 131 | $5.62 \times 10 = _$ | 57.2 | 64.2 | 56.2 | 58.2 |
| 132 | $4.76 \times 10 = _$ | 54.6 | 52.6 | 47.6 | 55.6 |
| 133 | $824.44 \times 100 = _$ | 82447 | 82438 | 82444 | 82439 |
| 134 | $277.58 \times 100 = _$ | 27751 | 27758 | 27755 | 27749 |
| 135 | $491.72 \times 100 = _$ | 49165 | 49175 | 49172 | 49174 |
| 136 | $201.9 \times 100 = _$ | 20182 | 20180 | 20188 | 20190 |
| 137 | $221.24 \times 100 = _$ | 22130 | 22124 | 22119 | 22134 |
| 138 | $921.1 \times 100 = _$ | 92110 | 92108 | 92106 | 92114 |
| 139 | $541.97 \times 100 = _$ | 54199 | 54188 | 54197 | 54196 |
| 140 | $786.45 \times 100 = _$ | 78635 | 78637 | 78645 | 78654 |
| 141 | $9.58 \times 100 = _$ | 957 | 962 | 958 | 956 |
| 142 | $8.79 \times 100 = _$ | 881 | 879 | 876 | 884 |
| 143 | $3.84 \times 100 = _$ | 389 | 384 | 383 | 385 |
| 144 | $8.89 \times 100 = _$ | 893 | 889 | 890 | 883 |
| 145 | $4.94 \times 100 = _$ | 498 | 486 | 504 | 494 |
| 146 | $6.81 \times 100 = _$ | 677 | 681 | 682 | 687 |
| 147 | $9.5 \times 100 = _$ | 950 | 940 | 953 | 959 |
| 148 | $4.67 \times 100 = _$ | 476 | 475 | 462 | 467 |
| 149 | $7.43 \times 100 = _$ | 753 | 747 | 743 | 738 |
| 150 | $8.46 \times 100 = _$ | 838 | 846 | 853 | 847 |