



## **Global Mental Math Olympiad 2026, Dubai**

### **Question Bank 6**

#### **Master Category (Ages 9-11)**

| Sr.No | Question Content                                   | Option 1 | Option 2 | Option 3 | Option 4 |
|-------|----------------------------------------------------|----------|----------|----------|----------|
| 1     | $14 + 5 + 9 = \underline{\quad}$                   | 36       | 27       | 18       | 28       |
| 2     | $7 + 4 + 8 = \underline{\quad}$                    | 13       | 26       | 21       | 19       |
| 3     | $90 + 7 - 7 = \underline{\quad}$                   | 100      | 98       | 90       | 85       |
| 4     | $61 \times 100 = \underline{\quad}$                | 6107     | 6098     | 6100     | 6095     |
| 5     | Double of 5 + Half of 98 =<br>$\underline{\quad}$  | 63       | 68       | 57       | 59       |
| 6     | $73 - 4 = \underline{\quad}$                       | 76       | 78       | 69       | 79       |
| 7     | $48 - 9 + 5 = \underline{\quad}$                   | 44       | 37       | 42       | 54       |
| 8     | $9 + 9 + 5 = \underline{\quad}$                    | 30       | 24       | 28       | 23       |
| 9     | $71 \times 9 \times 0 = \underline{\quad}$         | 0        | 1        | 9        | 7        |
| 10    | $72 \times 10 = \underline{\quad}$                 | 720      | 722      | 712      | 725      |
| 11    | $49 \times 10 = \underline{\quad}$                 | 482      | 481      | 499      | 490      |
| 12    | $98 + 5 - 4 = \underline{\quad}$                   | 94       | 109      | 91       | 99       |
| 13    | $8 + 5 - 4 = \underline{\quad}$                    | 15       | 8        | 11       | 9        |
| 14    | $85 - 4 + 1 = \underline{\quad}$                   | 82       | 90       | 92       | 86       |
| 15    | Double of 1 + Half of 98 =<br>$\underline{\quad}$  | 58       | 46       | 51       | 53       |
| 16    | $31 + 8 - 7 = \underline{\quad}$                   | 39       | 33       | 42       | 32       |
| 17    | $4 + 3 + 7 = \underline{\quad}$                    | 10       | 16       | 14       | 20       |
| 18    | $85 \times 10 = \underline{\quad}$                 | 850      | 847      | 853      | 859      |
| 19    | $9 + 7 - 4 = \underline{\quad}$                    | 12       | 19       | 15       | 17       |
| 20    | $7 + 5 - 2 = \underline{\quad}$                    | 2        | 8        | 1        | 10       |
| 21    | $5 + 7 + 3 = \underline{\quad}$                    | 12       | 19       | 18       | 15       |
| 22    | $80 + 8 = \underline{\quad}$                       | 78       | 91       | 95       | 88       |
| 23    | $10 - 3 + 2 = \underline{\quad}$                   | 9        | 12       | 19       | 2        |
| 24    | $66 \times 5 \times \underline{\quad} = 0$         | 6        | 5        | 3        | 0        |
| 25    | $99 + 6 - 2 = \underline{\quad}$                   | 113      | 99       | 103      | 105      |
| 26    | $54 + 4 = \underline{\quad}$                       | 48       | 59       | 66       | 58       |
| 27    | $24 \times 100 = \underline{\quad}$                | 2405     | 2393     | 2401     | 2400     |
| 28    | Double of 8 + Half of 2 =<br>$\underline{\quad}$   | 14       | 26       | 25       | 17       |
| 29    | $63 + 3 + 7 = \underline{\quad}$                   | 70       | 78       | 73       | 72       |
| 30    | $11 + 8 = \underline{\quad}$                       | 22       | 10       | 19       | 21       |
| 31    | $38 - 7 = \underline{\quad}$                       | 30       | 36       | 28       | 31       |
| 32    | Double of 29 + Half of 60<br>$= \underline{\quad}$ | 92       | 88       | 90       | 94       |
| 33    | Half of 598 = $\underline{\quad}$                  | 307      | 290      | 306      | 299      |
| 34    | Double of 77 - Half of 36<br>$= \underline{\quad}$ | 145      | 147      | 136      | 128      |
| 35    | Triple of 89 = $\underline{\quad}$                 | 265      | 267      | 287      | 275      |
| 36    | $20 \times 6 = \underline{\quad}$                  | 116      | 120      | 140      | 130      |

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|    |                                                  |        |        |        |        |
|----|--------------------------------------------------|--------|--------|--------|--------|
| 37 | Double of 78 + Triple of 7 = __                  | 175    | 177    | 187    | 178    |
| 38 | 74 - 44 = __                                     | 23     | 30     | 28     | 37     |
| 39 | Triple of 69 = __                                | 189    | 205    | 207    | 199    |
| 40 | Half of 878 = __                                 | 437    | 419    | 439    | 444    |
| 41 | 80, 63, 82 Mean = __                             | 78     | 85     | 71     | 75     |
| 42 | 65 + 92 = __                                     | 147    | 165    | 157    | 137    |
| 43 | 3.79 + 9.557 = __                                | 9.347  | 13.347 | 3.347  | 5.347  |
| 44 | 1.94 x 10 = __                                   | 19.4   | 28.4   | 39.4   | 27.4   |
| 45 | Half of 262 = __                                 | 141    | 131    | 134    | 126    |
| 46 | 46 - 11 = __                                     | 39     | 35     | 15     | 44     |
| 47 | 83^2 = __                                        | 6899   | 6889   | 6883   | 6885   |
| 48 | (9 + 9) x (9 + 2) = __                           | 196    | 201    | 198    | 204    |
| 49 | 3^3 = __                                         | 21     | 37     | 32     | 27     |
| 50 | __ x 100 = 7400                                  | 69     | 94     | 73     | 74     |
| 51 | Half of 48 - Double of 4 = __                    | 16     | 18     | 19     | 36     |
| 52 | 78^2 = __                                        | 6086   | 6104   | 6084   | 6077   |
| 53 | 25 x 9 = __                                      | 220    | 217    | 225    | 205    |
| 54 | Double of 79 + Half of 46 = __                   | 189    | 182    | 191    | 181    |
| 55 | 5.4 + 8.353 = __                                 | 33.753 | 11.753 | 13.753 | 15.753 |
| 56 | 23, 56, 83 Mean = __                             | 54     | 50     | 74     | 46     |
| 57 | 7^2 = __                                         | 51     | 47     | 49     | 39     |
| 58 | 2^3 = __                                         | 13     | 10     | 28     | 8      |
| 59 | 534 / 6 Quotient = __                            | 86     | 109    | 89     | 94     |
| 60 | Double of 82 + Triple of 8 = __                  | 197    | 178    | 188    | 180    |
| 61 | 54 / 9 Quotient = __                             | 2      | 1      | 6      | 26     |
| 62 | Half of 4922 = __                                | 2470   | 2441   | 2463   | 2461   |
| 63 | 674 / 2 Quotient = __                            | 337    | 332    | 331    | 327    |
| 64 | 72 / 4 Quotient = __                             | 13     | 18     | 28     | 22     |
| 65 | 97 x 9 = __                                      | 877    | 853    | 873    | 864    |
| 66 | 25 x __ = 225                                    | 29     | 5      | 9      | 15     |
| 67 | 5^2 = __                                         | 25     | 30     | 5      | 31     |
| 68 | Cost price = 61, Selling Price = 35 Loss = __    | 46     | 36     | 26     | 20     |
| 69 | Half of 36 - Double of 2 = __                    | 18     | 4      | 24     | 14     |
| 70 | 59 + 28 = __                                     | 77     | 87     | 107    | 79     |
| 71 | Cost price = 54, Selling Price = 8 Loss = __     | 36     | 46     | 56     | 52     |
| 72 | __ x 100 = 4200                                  | 48     | 42     | 35     | 22     |
| 73 | 55, 21, 77 Mean = __                             | 61     | 53     | 49     | 51     |
| 74 | 14 x 3 = __                                      | 40     | 62     | 42     | 44     |
| 75 | Cost price = 85, Selling Price = 137 Profit = __ | 62     | 72     | 50     | 52     |

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|     |                                                                     |        |       |       |       |
|-----|---------------------------------------------------------------------|--------|-------|-------|-------|
| 76  | $65 \times 5 = \underline{\quad}$                                   | 325    | 335   | 334   | 326   |
| 77  | $17 \times 4 = \underline{\quad}$                                   | 71     | 67    | 58    | 68    |
| 78  | $23 \times \underline{\quad} = 161$                                 | 15     | 27    | 6     | 7     |
| 79  | $25 \div 5$ Quotient = $\underline{\quad}$                          | 15     | 9     | 6     | 5     |
| 80  | 72, 46, 80 Mean = $\underline{\quad}$                               | 76     | 72    | 60    | 66    |
| 81  | $96 \div 8$ Quotient = $\underline{\quad}$                          | 32     | 12    | 14    | 4     |
| 82  | Double of 83 - Half of 26 = $\underline{\quad}$                     | 151    | 133   | 157   | 153   |
| 83  | $15 \times 8 = \underline{\quad}$                                   | 120    | 124   | 118   | 140   |
| 84  | Double of 46 + Triple of 8 = $\underline{\quad}$                    | 118    | 123   | 106   | 116   |
| 85  | $85 - 38 = \underline{\quad}$                                       | 48     | 37    | 57    | 47    |
| 86  | $72 + 85 = \underline{\quad}$                                       | 147    | 157   | 137   | 159   |
| 87  | $(1 + 3) \times (7 + 8) = \underline{\quad}$                        | 67     | 60    | 70    | 63    |
| 88  | Double of 40 - Half of 20 = $\underline{\quad}$                     | 68     | 62    | 70    | 90    |
| 89  | Half of 5062 = $\underline{\quad}$                                  | 2541   | 2538  | 2531  | 2539  |
| 90  | $27 \times \underline{\quad} = 243$                                 | 9      | 29    | 3     | 14    |
| 91  | $5.38 \times 100 = \underline{\quad}$                               | 533    | 528   | 538   | 5380  |
| 92  | Loss = 370, Selling Price = 578 Cost price = $\underline{\quad}$    | 942    | 957   | 958   | 948   |
| 93  | $9^3 + 2^2 + 2^2 = \underline{\quad}$                               | 726    | 727   | 730   | 737   |
| 94  | $8^3 + 9^2 - 6^2 = \underline{\quad}$                               | 552    | 557   | 579   | 567   |
| 95  | $7.44 \times 10 = \underline{\quad}$                                | 81.4   | 744   | 74.4  | 94.4  |
| 96  | $7^2 + 5^2 - 5^2 = \underline{\quad}$                               | 49     | 57    | 59    | 58    |
| 97  | Profit = 357, Selling Price = 1205 Cost price = $\underline{\quad}$ | 848    | 868   | 845   | 840   |
| 98  | $7.46 \times 100 = \underline{\quad}$                               | 753    | 756   | 746   | 755   |
| 99  | $815.54 \times 100 = \underline{\quad}$                             | 815540 | 81562 | 81554 | 81574 |
| 100 | $352.92 \times 100 = \underline{\quad}$                             | 35302  | 35292 | 35300 | 35312 |



