

GMAX Abacus World Cup Model Question Papers - 2027

|    |   | Primary Level |
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|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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| 61 | 1 | 1             |
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|    | 2 | 2             |
| 63 | 1 | 1             |
|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
| 67 | 1 | 1             |
|    | 2 | 2             |
| 68 | 1 | 1             |
|    | 2 | 2             |
| 69 | 1 | 1             |
|    | 2 | 2             |
| 70 | 1 | 1             |
|    | 2 | 2             |
| 71 | 1 | 1             |
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| 72 | 1 | 1             |
|    | 2 | 2             |
| 73 | 1 | 1             |
|    | 2 | 2             |
| 74 | 1 | 1             |
|    | 2 | 2             |
| 75 | 1 | 1             |
|    | 2 | 2             |
| 76 | 1 | 1             |
|    | 2 | 2             |
| 77 | 1 | 1             |
|    | 2 |               |

# ABACUS

|        |   |
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| ABACUS | 1 |
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ABACUS 1 Time Limit:7 Minutes

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|                                                           |                                  |                             |
|-----------------------------------------------------------|----------------------------------|-----------------------------|
| <b>GMAX Abacus World Cup Model Question Papers - 2027</b> |                                  |                             |
| <b>ABACUS</b>                                             | <b>Primary Level</b><br><b>3</b> | <b>Time Limit:7 Minutes</b> |

## Primary Level

**Time Limit:7 Minutes**

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GMAX Abacus World Cup Model Question Papers - 2027

| Primary Level |     |
|---------------|-----|
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| 5             | 5   |
| 6             | 6   |
| 7             | 7   |
| 8             | 8   |
| 9             | 9   |
| 10            | 10  |
| 11            | 11  |
| 12            | 12  |
| 13            | 13  |
| 14            | 14  |
| 15            | 15  |
| 16            | 16  |
| 17            | 17  |
| 18            | 18  |
| 19            | 19  |
| 20            | 20  |
| 21            | 21  |
| 22            | 22  |
| 23            | 23  |
| 24            | 24  |
| 25            | 25  |
| 26            | 26  |
| 27            | 27  |
| 28            | 28  |
| 29            | 29  |
| 30            | 30  |
| 31            | 31  |
| 32            | 32  |
| 33            | 33  |
| 34            | 34  |
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| 36            | 36  |
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| 39            | 39  |
| 40            | 40  |
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| 80            | 80  |
| 81            | 81  |
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| 90            | 90  |
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| 92            | 92  |
| 93            | 93  |
| 94            | 94  |
| 95            | 95  |
| 96            | 96  |
| 97            | 97  |
| 98            | 98  |
| 99            | 99  |
| 100           | 100 |

ABACUS 4 Time Limit: 7 Minutes

ABACUS 4 Time Limit: 7 Minutes

ABACUS 4 Time Limit: 7 Minutes

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|-----------------------------------------------------------|----------------------------------|-----------------------------|
| <b>GMAX Abacus World Cup Model Question Papers - 2027</b> |                                  |                             |
| <b>ABACUS</b>                                             | <b>Primary Level</b><br><b>6</b> | <b>Time Limit:7 Minutes</b> |

## Primary Level

6

**Time Limit:7 Minutes**

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|                                                           |                                  |                             |
|-----------------------------------------------------------|----------------------------------|-----------------------------|
| <b>GMAX Abacus World Cup Model Question Papers - 2027</b> |                                  |                             |
| <b>ABACUS</b>                                             | <b>Primary Level</b><br><b>8</b> | <b>Time Limit:7 Minutes</b> |

## Primary Level

8

**Time Limit:7 Minutes**

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GMAX Abacus World Cup Model Question Papers - 2027

|    |   | Primary Level |
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|    | 2 | 2             |
| 4  | 1 | 1             |
|    | 2 | 2             |
| 5  | 1 | 1             |
|    | 2 | 2             |
| 6  | 1 | 1             |
|    | 2 | 2             |
| 7  | 1 | 1             |
|    | 2 | 2             |
| 8  | 1 | 1             |
|    | 2 | 2             |
| 9  | 1 | 1             |
|    | 2 | 2             |
| 10 | 1 | 1             |
|    | 2 | 2             |
| 11 | 1 | 1             |
|    | 2 | 2             |
| 12 | 1 | 1             |
|    | 2 | 2             |
| 13 | 1 | 1             |
|    | 2 | 2             |
| 14 | 1 | 1             |
|    | 2 | 2             |
| 15 | 1 | 1             |
|    | 2 | 2             |
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|    | 2 | 2             |
| 17 | 1 | 1             |
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| 18 | 1 | 1             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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| 31 | 1 | 1             |
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|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
| 53 | 1 | 1             |
|    | 2 | 2             |
| 54 | 1 | 1             |
|    | 2 | 2             |
| 55 | 1 | 1             |
|    | 2 | 2             |
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|    | 2 | 2             |
| 57 | 1 | 1             |
|    | 2 | 2             |
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| 61 | 1 | 1             |
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| 65 | 1 | 1             |
|    | 2 | 2             |
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|    | 2 | 2             |
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|    | 2 | 2             |
| 69 | 1 | 1             |
|    | 2 | 2             |
| 70 | 1 | 1             |
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| 71 | 1 | 1             |
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| 72 | 1 | 1             |
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| 73 | 1 | 1             |
|    | 2 | 2             |
| 74 | 1 | 1             |
|    | 2 | 2             |
| 75 | 1 | 1             |
|    | 2 | 2             |
| 76 | 1 | 1             |
|    | 2 | 2             |
| 77 | 1 | 1             |
|    | 2 |               |

ABACUS 9 Time Limit: 7 Minutes

ABACUS 9 Time Limit: 7 Minutes

ABACUS 9 Time Limit: 7 Minutes

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|-----------------------------------------------------------|-----------|-----------------------------|
| <b>GMAX Abacus World Cup Model Question Papers - 2027</b> |           |                             |
| <b>Primary Level</b>                                      |           |                             |
| <b>ABACUS</b>                                             | <b>10</b> | <b>Time Limit:7 Minutes</b> |

### Primary Level

10

**Time Limit:7 Minutes**

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## ANSWERS SET 1

|      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |      |      |     |      |      |     |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|------|------|------|------|-----|------|------|-----|------|------|------|
| 23   | 12   | 20   | 3    | 19   | 14   | 22   | 22   | 10   | 19   | 22   | 18   | 28  | 6   | 25   | 16   | 8    | 17   | 14  | 24   | 28   | 4   | 26   | 6    | 13   |
| 55   | 66   | 92   | 71   | 72   | 66   | 36   | 110  | 36   | 105  | 80   | 56   | 84  | 42  | 35   | 64   | 76   | 69   | 69  | 40   | 77   | 103 | 76   | 41   | 32   |
| 206  | 179  | 162  | 231  | 177  | 273  | 182  | 324  | 191  | 203  | 211  | 96   | 223 | 126 | 194  | 159  | 73   | 241  | 84  | 153  | 174  | 185 | 230  | 189  | 226  |
| 223  | 91   | 208  | 81   | 165  | 188  | 151  | 187  | 83   | 212  | 187  | 150  | 244 | 165 | 177  | 185  | 82   | 67   | 146 | 229  | 135  | 133 | 257  | 91   | 181  |
| 207  | 248  | 74   | 90   | 195  | 278  | 167  | 169  | 202  | 103  | 31   | 93   | 182 | 153 | 214  | 170  | 238  | 99   | 200 | 146  | 191  | 177 | 230  | 205  | 167  |
| 116  | 264  | 59   | 260  | 263  | 240  | 90   | 119  | 132  | 172  | 93   | 156  | 3   | 277 | 115  | 111  | 187  | 52   | 93  | 180  | 166  | 194 | 216  | 38   | 185  |
| 1019 | 1761 | 1153 | 1747 | 2065 | 597  | 1946 | 1775 | 1484 | 96   | 1187 | 1446 | 821 | 925 | 1791 | 1233 | 493  | 1361 | 94  | 441  | 930  | 439 | 512  | 1424 | 2390 |
| 1864 | 794  | 714  | 1142 | 354  | 1020 | 1283 | 721  | 1493 | 1330 | 1347 | 1940 | 917 | 862 | 1255 | 2058 | 1672 | 161  | 34  | 1819 | 1738 | 818 | 1489 | 1395 | 1142 |

## ANSWERS SET 2

|      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |      |      |      |     |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|------|------|------|-----|------|------|------|------|
| 21   | 11   | 22   | 19   | 18   | 16   | 8    | 27   | -2   | 28   | 28   | 10   | 21   | 19   | 35   | 20   | 14  | 26   | 2    | 21   | 24  | 9    | 20   | 8    | 21   |
| 27   | 71   | 48   | 69   | 112  | 112  | 37   | 58   | 101  | 117  | 30   | 19   | 87   | 98   | 64   | 87   | 54  | 109  | 65   | 117  | 34  | 69   | 103  | 11   | 53   |
| 118  | 112  | 162  | 120  | 203  | 83   | 142  | 191  | 167  | 268  | 227  | 162  | 169  | 146  | 141  | 142  | 203 | 257  | 240  | 324  | 193 | 200  | 243  | 140  | 180  |
| 203  | 124  | 237  | 188  | 199  | 306  | 105  | 182  | 100  | 147  | 222  | 186  | 202  | 117  | 134  | 243  | 180 | 298  | 137  | 255  | 268 | 182  | 173  | 116  | 151  |
| 137  | 176  | 31   | 267  | 95   | 242  | 196  | 298  | 103  | 228  | 56   | 245  | 268  | 47   | 144  | 258  | 250 | 149  | 87   | 191  | 252 | 195  | 102  | 158  | 150  |
| 114  | 208  | 108  | 114  | 251  | 227  | 181  | 166  | 264  | 155  | 195  | 121  | 156  | 284  | 217  | 21   | 132 | 228  | 238  | 141  | 132 | 166  | 157  | 118  | 167  |
| 1921 | 2012 | 930  | 432  | 1647 | 598  | 880  | 83   | 1330 | 1694 | 664  | 1919 | 943  | 1377 | 1205 | 305  | 998 | 2502 | 1555 | 2382 | 773 | 717  | 920  | 58   | 1208 |
| 768  | 2261 | 2392 | 2132 | 197  | 2333 | 1008 | 1873 | 1762 | 278  | 2657 | 54   | 2686 | 801  | 1937 | 1852 | 362 | 1462 | 1693 | 2205 | 860 | 1005 | 1464 | 1195 | 2148 |

## ANSWERS SET 3

|      |      |      |      |      |      |      |      |      |      |      |     |      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 28   | 2    | 19   | 14   | 24   | 17   | 12   | 27   | 2    | 20   | 27   | 16  | 23   | 10   | 26   | 24   | 22   | 25   | 8    | 26   | 23   | 5    | 26   | 5    | 25   |
| 71   | 78   | 65   | 31   | 98   | 52   | 75   | 68   | 54   | 35   | 107  | 45  | 115  | 77   | 59   | 43   | 43   | 49   | 108  | 104  | 71   | 87   | 46   | 85   | 75   |
| 203  | 85   | 243  | 181  | 171  | 236  | 120  | 142  | 108  | 264  | 209  | 93  | 262  | 77   | 176  | 294  | 158  | 205  | 231  | 147  | 255  | 240  | 222  | 199  | 228  |
| 167  | 207  | 301  | 142  | 268  | 195  | 184  | 142  | 160  | 223  | 155  | 155 | 269  | 228  | 134  | 304  | 129  | 182  | 209  | 271  | 215  | 233  | 219  | 119  | 194  |
| 148  | 207  | 162  | 190  | 126  | 94   | 96   | 99   | 18   | 167  | 150  | 164 | 147  | 293  | 70   | 206  | 191  | 120  | 146  | 179  | 197  | 36   | 57   | 217  | 84   |
| 295  | 78   | 283  | 204  | 226  | 168  | 247  | 7    | 186  | 151  | 227  | 198 | 176  | 38   | 232  | 258  | 64   | 293  | 234  | 251  | 63   | 93   | 162  | 78   | 213  |
| 1953 | 2111 | 734  | 1740 | 1728 | 1439 | 1853 | 1387 | 1656 | 1991 | 1837 | 841 | 1609 | 1767 | 1615 | 1542 | 2477 | 1700 | 734  | 284  | 1675 | 1207 | 1490 | 1544 | 1770 |
| 1297 | 2301 | 1013 | 1190 | 1851 | 1182 | 40   | 1111 | 2458 | 322  | 1367 | 665 | 1504 | 1038 | 2322 | 2098 | 2164 | 1574 | 2154 | 1168 | 1766 | 1613 | 167  | 1150 | 1159 |

## ANSWERS SET 4

|      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|------|------|------|------|------|
| 23   | 12   | 20   | 3    | 19   | 14   | 22   | 22   | 10   | 19   | 22   | 18   | 28   | 6    | 25   | 16   | 8    | 17   | 14   | 24  | 28   | 4    | 26   | 6    | 13   |
| 55   | 66   | 92   | 71   | 72   | 66   | 36   | 110  | 36   | 105  | 80   | 56   | 84   | 42   | 35   | 64   | 76   | 69   | 69   | 40  | 77   | 103  | 76   | 41   | 32   |
| 215  | 140  | 234  | 107  | 144  | 237  | 107  | 262  | 160  | 274  | 235  | 159  | 243  | 173  | 202  | 218  | 170  | 254  | 106  | 208 | 232  | 195  | 165  | 247  | 168  |
| 235  | 256  | 187  | 156  | 233  | 260  | 169  | 189  | 152  | 200  | 326  | 134  | 282  | 98   | 93   | 168  | 118  | 283  | 135  | 171 | 213  | 142  | 173  | 212  | 197  |
| 136  | 188  | 47   | 77   | 234  | 184  | 81   | 100  | 173  | 88   | 96   | 206  | 206  | 260  | 263  | 196  | 256  | 232  | 90   | 178 | 266  | 258  | 251  | 146  | 159  |
| 55   | 182  | 82   | 239  | 90   | 174  | 193  | 30   | 291  | 85   | 25   | 196  | 95   | 118  | 141  | 166  | 107  | 248  | 165  | 201 | 284  | 54   | 72   | 214  | 12   |
| 1798 | 272  | 1329 | 1430 | 2102 | 1063 | 1671 | 1715 | 533  | 1839 | 331  | 105  | 1185 | 1555 | 1112 | 1484 | 389  | 554  | 2067 | 37  | 907  | 476  | 1665 | 1377 | 324  |
| 1603 | 1797 | 727  | 1098 | 1183 | 1277 | 1834 | 1008 | 1338 | 1448 | 1197 | 1010 | 2097 | 186  | 1290 | 353  | 1484 | 1258 | 956  | 490 | 1525 | 1014 | 2173 | 216  | 2366 |

## ANSWERS SET 5

|     |      |      |      |      |      |      |     |      |      |      |      |     |      |      |      |      |      |      |     |      |      |      |      |      |
|-----|------|------|------|------|------|------|-----|------|------|------|------|-----|------|------|------|------|------|------|-----|------|------|------|------|------|
| 15  | 8    | 32   | 13   | 27   | 25   | 22   | 25  | 6    | 19   | 18   | 11   | 20  | 5    | 20   | 26   | 18   | 23   | 9    | 30  | 28   | 15   | 23   | 11   | 25   |
| 60  | 66   | 53   | 30   | 38   | 92   | 14   | 65  | 63   | 37   | 37   | 75   | 142 | 106  | 126  | 93   | 190  | 143  | 32   | 133 | 102  | 91   | 155  | 124  | 107  |
| 224 | 174  | 230  | 192  | 322  | 170  | 77   | 290 | 160  | 233  | 206  | 158  | 199 | 92   | 178  | 295  | 199  | 267  | 128  | 321 | 194  | 180  | 207  | 178  | 142  |
| 305 | 206  | 265  | 185  | 290  | 170  | 225  | 186 | 166  | 158  | 238  | 208  | 168 | 142  | 206  | 140  | 125  | 161  | 153  | 175 | 269  | 178  | 232  | 189  | 246  |
| 279 | 215  | 44   | 200  | 136  | 155  | 275  | 267 | 240  | 217  | 122  | 250  | -24 | 114  | 144  | 115  | 150  | 183  | 206  | 226 | 16   | 134  | 126  | 129  | 282  |
| 94  | 101  | 64   | 52   | 69   | 254  | 187  | 213 | 177  | 100  | 136  | 165  | 166 | 15   | 238  | 154  | 34   | 145  | 154  | 171 | 99   | 215  | 114  | 69   | 125  |
| 89  | 1276 | 1176 | 2101 | 2546 | 1564 | 1837 | 689 | 1217 | 1289 | 2215 | 372  | 877 | 1951 | 1196 | 1835 | 858  | 2082 | 549  | 786 | 1266 | 2066 | 731  | 1159 | 1547 |
| 380 | 1730 | 1538 | 631  | 2264 | 2222 | 507  | 414 | 275  | 331  | 163  | 1981 | 737 | 1757 | 1023 | 1648 | 1241 | 769  | 1802 | 617 | 1849 | 1125 | 1356 | 1095 | 2505 |

## ANSWERS SET 6

|      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |      |      |      |      |     |     |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|------|------|------|------|-----|-----|------|
| 17   | 12   | 28   | 21   | 18   | 28   | 8    | 26   | -1   | 12   | 22   | 19   | 28   | 15   | 25   | 14   | 22   | 17  | 16   | 22   | 9    | 5    | 31  | 7   | 20   |
| 54   | 8    | 50   | 61   | 93   | 45   | 73   | 26   | 71   | 82   | 58   | 50   | 170  | 121  | 99   | 186  | 124  | 87  | 19   | 62   | 153  | 177  | 186 | 66  | 156  |
| 141  | 139  | 198  | 67   | 217  | 235  | 181  | 124  | 190  | 294  | 253  | 109  | 156  | 199  | 214  | 200  | 146  | 126 | 164  | 185  | 266  | 126  | 285 | 124 | 255  |
| 225  | 51   | 186  | 170  | 196  | 189  | 185  | 209  | 108  | 190  | 254  | 227  | 215  | 121  | 199  | 161  | 108  | 188 | 190  | 235  | 191  | 131  | 213 | 193 | 162  |
| 292  | 251  | 52   | 52   | 134  | 239  | 144  | 99   | 94   | 267  | 61   | 85   | 231  | 182  | 178  | 115  | 111  | 207 | 172  | 194  | 183  | 205  | 129 | 166 | 76   |
| 156  | 138  | 40   | 118  | 254  | 95   | 159  | 221  | 256  | 292  | 163  | 122  | 213  | 79   | 240  | 107  | 227  | 76  | 247  | 91   | 160  | 249  | 298 | 222 | 48   |
| 1775 | 1167 | 589  | 2195 | 170  | 1601 | 1454 | 1771 | 1662 | 1593 | 1173 | 339  | 1309 | 2586 | 2018 | 1745 | 2005 | 354 | 1223 | 1072 | 1602 | 2083 | 902 | 323 | 668  |
| 343  | 619  | 1941 | 870  | 1858 | 490  | 1734 | 450  | 1208 | 491  | 1747 | 1666 | 849  | 988  | 2042 | 1308 | 1610 | 599 | 750  | 1254 | 1446 | 841  | 463 | 678 | 1733 |

## ANSWERS SET 7

|      |      |      |      |      |     |      |      |      |      |     |      |      |      |     |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|-----|------|------|------|------|-----|------|------|------|-----|------|------|------|------|------|------|------|------|------|------|
| 30   | 3    | 27   | 8    | 23   | 24  | 19   | 14   | 5    | 28   | 23  | 17   | 25   | 18   | 23  | 23   | 7    | 15   | 6    | 25   | 15   | 12   | 20   | 20   | 22   |
| 102  | 48   | 71   | 27   | 86   | 102 | 52   | 117  | 83   | 47   | 79  | 70   | 63   | 145  | 89  | 144  | 72   | 89   | 97   | 91   | 164  | 134  | 93   | 68   | 136  |
| 278  | 147  | 299  | 108  | 226  | 345 | 143  | 161  | 184  | 237  | 238 | 117  | 186  | 188  | 211 | 217  | 150  | 105  | 171  | 215  | 298  | 152  | 172  | 144  | 194  |
| 281  | 252  | 175  | 125  | 338  | 197 | 176  | 126  | 92   | 319  | 283 | 201  | 236  | 91   | 205 | 212  | 114  | 194  | 156  | 245  | 209  | 177  | 188  | 233  | 185  |
| 148  | 172  | 211  | 248  | 75   | 240 | 191  | 194  | 74   | 215  | 200 | 209  | 190  | 112  | 101 | 197  | 195  | 297  | 276  | 105  | 91   | 169  | 132  | 203  | 51   |
| 147  | 257  | 129  | 51   | 261  | 275 | 271  | 232  | 94   | 141  | 166 | 130  | 100  | 92   | 252 | 157  | 131  | 262  | 258  | 266  | 72   | 279  | 6    | 147  | 78   |
| 886  | 1623 | 1714 | 2029 | 1626 | 534 | 1738 | 2056 | 1580 | 1091 | 437 | 2294 | 229  | 2185 | 830 | 835  | 898  | 413  | 2398 | 441  | 1280 | 2108 | 627  | 1344 | 2082 |
| 1803 | 343  | 2651 | 784  | 2017 | 593 | 577  | 550  | 1713 | 1573 | 205 | 1437 | 2348 | 251  | 279 | 1993 | 1509 | 1986 | 367  | 1354 | 998  | 559  | 1066 | 1569 | 817  |

## ANSWERS SET 8

|      |      |     |      |      |      |      |      |      |      |      |      |      |      |      |     |     |      |      |      |      |      |      |      |      |
|------|------|-----|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|------|------|------|------|------|------|------|------|
| 24   | 2    | 20  | 16   | 30   | 18   | 12   | 13   | 6    | 21   | 18   | 22   | 24   | 9    | 15   | 27  | 14  | 20   | 9    | 21   | 29   | 9    | 21   | 8    | 26   |
| 83   | 94   | 44  | 61   | 60   | 86   | 65   | 79   | 97   | 45   | 52   | 38   | 88   | 121  | 128  | 111 | 187 | 68   | 62   | 133  | 128  | 132  | 168  | 112  | 147  |
| 241  | 129  | 232 | 74   | 153  | 334  | 171  | 179  | 154  | 188  | 202  | 143  | 144  | 156  | 354  | 275 | 153 | 231  | 126  | 304  | 150  | 126  | 232  | 131  | 196  |
| 227  | 106  | 152 | 185  | 253  | 212  | 140  | 162  | 98   | 210  | 284  | 121  | 235  | 219  | 181  | 121 | 187 | 249  | 168  | 249  | 209  | 171  | 202  | 167  | 255  |
| 170  | 49   | 225 | 111  | 184  | 159  | 243  | 261  | 189  | 209  | 259  | 254  | 284  | 174  | 144  | 175 | 206 | 149  | 114  | 94   | 187  | 228  | 121  | 55   | 94   |
| 87   | 102  | 176 | 204  | 296  | 95   | 290  | 174  | 105  | 241  | 172  | 74   | 93   | 125  | 209  | 201 | 161 | 73   | 285  | 144  | 31   | 192  | 135  | 82   | 205  |
| 1975 | 1232 | 806 | 535  | 1713 | 1301 | 641  | 1535 | 1286 | 837  | 1020 | 1725 | 1446 | 295  | 1982 | 974 | 509 | 130  | 2085 | 1996 | 929  | 1072 | 1355 | 1642 | 2184 |
| 223  | 1031 | 200 | 2095 | 2018 | 553  | 1813 | 999  | 1818 | 1883 | 738  | 1801 | 20   | 1603 | 900  | 769 | 789 | 1802 | 679  | 1099 | 2342 | 1385 | 1029 | 1365 | 1272 |

## ANSWERS SET 9

|      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 19   | 4    | 13   | 16   | 26   | 29   | 19   | 21   | 1    | 15   | 25   | 21   | 18   | 22   | 30   | 21   | 13   | 19   | 23   | 22   | 26   | 14   | 32   | 12   | 12   |
| 106  | 45   | 43   | 31   | 47   | 90   | 73   | 96   | 66   | 42   | 114  | 73   | 159  | 141  | 172  | 197  | 66   | 126  | 47   | 128  | 124  | 148  | 73   | 158  | 149  |
| 241  | 129  | 232  | 74   | 153  | 334  | 171  | 179  | 154  | 188  | 202  | 143  | 144  | 156  | 354  | 275  | 153  | 231  | 126  | 304  | 150  | 126  | 232  | 131  | 196  |
| 248  | 54   | 148  | 156  | 164  | 247  | 193  | 185  | 130  | 273  | 140  | 237  | 221  | 175  | 166  | 194  | 156  | 171  | 93   | 219  | 149  | 160  | 172  | 126  | 193  |
| 203  | 77   | 143  | 221  | 148  | 292  | 210  | 104  | 271  | 186  | 69   | 188  | 236  | 166  | 97   | 47   | 135  | 245  | 274  | 85   | 129  | 126  | 251  | 196  | 173  |
| 207  | 188  | 144  | 225  | 123  | 174  | 130  | 198  | 183  | 224  | 239  | 91   | 106  | 181  | 244  | 197  | 28   | 37   | 162  | 158  | 32   | 42   | 214  | 156  | 177  |
| 1495 | 960  | 1759 | 2071 | 1915 | 2420 | 2263 | 1983 | 731  | 584  | 1408 | 1459 | 1118 | 2333 | 1906 | 1678 | 2060 | 1778 | 1974 | 1962 | 1080 | 2103 | 646  | 1662 | 1018 |
| 1906 | 2109 | 1169 | 1151 | 253  | 1643 | 1823 | 769  | 1733 | 1484 | 1856 | 1070 | 1287 | 721  | 2297 | 1368 | 2014 | 111  | 1443 | 1247 | 672  | 1558 | 2416 | 1748 | 2465 |

## ANSWERS SET 10

|      |      |      |      |      |      |      |      |      |      |     |      |      |     |      |      |      |      |      |      |      |      |     |      |      |
|------|------|------|------|------|------|------|------|------|------|-----|------|------|-----|------|------|------|------|------|------|------|------|-----|------|------|
| 23   | -2   | 25   | -1   | 24   | 27   | 19   | 30   | 4    | 26   | 26  | 13   | 20   | 25  | 18   | 28   | 3    | 27   | 20   | 25   | 22   | 15   | 19  | 21   | 18   |
| 24   | 63   | 119  | 80   | 70   | 73   | 38   | 28   | 38   | 59   | 31  | 43   | 159  | 116 | 108  | 143  | 141  | 87   | 27   | 90   | 122  | 158  | 177 | 88   | 54   |
| 188  | 115  | 213  | 62   | 226  | 246  | 182  | 199  | 194  | 233  | 243 | 69   | 281  | 223 | 204  | 238  | 164  | 187  | 166  | 190  | 211  | 76   | 176 | 64   | 228  |
| 225  | 50   | 229  | 57   | 186  | 232  | 87   | 231  | 180  | 274  | 200 | 181  | 279  | 110 | 221  | 180  | 78   | 234  | 163  | 174  | 204  | 152  | 190 | 99   | 284  |
| 142  | 220  | 115  | 128  | 255  | 87   | 145  | 268  | 256  | 132  | 120 | 139  | 96   | 225 | 107  | 286  | 133  | 248  | 164  | 121  | 144  | 168  | 70  | 203  | 258  |
| 132  | 223  | 120  | 205  | 189  | 116  | 249  | 129  | 249  | 220  | 210 | 68   | 121  | 208 | 92   | 48   | 155  | 140  | 202  | 59   | 208  | 250  | 221 | 57   | 143  |
| 2091 | 458  | 1833 | 1609 | 2232 | 599  | 1933 | 2339 | 165  | 223  | 365 | 1284 | 1501 | 598 | 1859 | 1878 | 1426 | 1492 | 1954 | 2329 | 1827 | 947  | 691 | 1792 | 86   |
| 1659 | 1066 | 1302 | 891  | 544  | 1892 | 701  | 1272 | 1831 | 1623 | 571 | 1443 | 79   | 963 | 846  | 919  | 776  | 292  | 2162 | 1012 | 566  | 1502 | 567 | 1103 | 1201 |