

SMA ABACUS NATIONAL TALENT CONTEST 2017-2018

**KIDS LEVEL1 TO LEVEL4 ANS KEYS**

| Page | Kids Level1 - Ans |    |     |    |    |    |    |    |    |    |
|------|-------------------|----|-----|----|----|----|----|----|----|----|
| Row1 | 17                | 16 | 21  | 6  | 11 | 14 | 12 | 22 | 18 | 9  |
| Row2 | 46                | 51 | 101 | 92 | 75 | 85 | 94 | 42 | 73 | 70 |
| Row3 | 11                | 10 | 7   | 29 | 9  | 18 | 13 | 24 | 10 | 3  |
| Row4 | 95                | 55 | 44  | 87 | 68 | 95 | 83 | 56 | 89 | 80 |

| Page 1 | Level1 - Ans |    |    |    |     |     |    |     |    |    |
|--------|--------------|----|----|----|-----|-----|----|-----|----|----|
| Row1   | 16           | 14 | 18 | 14 | 15  | 16  | 13 | 13  | 5  | 8  |
| Row2   | 20           | 24 | 70 | 32 | 48  | 80  | 76 | 102 | 35 | 82 |
| Row3   | 15           | 29 | 16 | 25 | 22  | 24  | 14 | 26  | 13 | 23 |
| Row4   | 55           | 59 | 31 | 68 | 113 | 104 | 60 | 86  | 33 | 71 |

| Page 2 |    |    |    |    |    |    |    |    |    |    |
|--------|----|----|----|----|----|----|----|----|----|----|
| Row1   | 18 | 20 | 12 | 19 | 9  | 8  | 9  | 15 | 12 | 3  |
| Row2   | 27 | 96 | 26 | 95 | 49 | 45 | 66 | 52 | 53 | 78 |
| Row3   | 14 | 23 | 18 | 26 | 13 | 18 | 10 | 27 | 18 | 17 |
| Row4   | 48 | 30 | 36 | 48 | 81 | 54 | 70 | 40 | 40 | 87 |

| Page 1 | Level2 - Ans |      |      |      |      |      |      |      |     |      |
|--------|--------------|------|------|------|------|------|------|------|-----|------|
| Row1   | 40           | 26   | 97   | 100  | 100  | 42   | 238  | 123  | 114 | 276  |
| Row2   | 49           | 86   | 145  | 64   | 21   | 114  | 71   | 148  | 63  | 60   |
| Row3   | 69           | 41   | 42   | 232  | 68   | 190  | 89   | 194  | 204 | 183  |
| Row4   | 1887         | 1332 | 1110 | 1554 | 1554 | 1332 | 2109 | 1332 | 888 | 2886 |

| Page 2 |     |      |      |      |      |      |      |      |     |      |
|--------|-----|------|------|------|------|------|------|------|-----|------|
| Row1   | 76  | 23   | 39   | 60   | 112  | 56   | 203  | 114  | 113 | 233  |
| Row2   | 53  | 131  | 136  | 84   | 27   | 68   | 76   | 75   | 68  | 26   |
| Row3   | 117 | 27   | 46   | 212  | 40   | 175  | 85   | 181  | 198 | 157  |
| Row4   | 111 | 2220 | 1665 | 1443 | 2442 | 1554 | 2109 | 1110 | 555 | 2664 |

| <u>Page1 (With Abacus)</u>     |     |     |      | <b>Leve 3 - Ans</b> |      |      |     |      |      |      |
|--------------------------------|-----|-----|------|---------------------|------|------|-----|------|------|------|
| Row1                           | 785 | 135 | 611  | 545                 | 1101 | 1019 | 228 | 1285 | 1549 | 671  |
| Row2                           | 108 | 985 | 902  | 639                 | 1464 | -346 | 545 | 867  | 1457 | 735  |
| Row3                           | 209 | 719 | 1265 | -370                | 1064 | 1224 | 243 | 957  | 1473 | 1499 |
| Row4                           | -84 | 880 | -377 | 572                 | 1437 | 1495 | 425 | 919  | 1330 | 681  |
| <u>Page 2 (Without Abacus)</u> |     |     |      |                     |      |      |     |      |      |      |
| Row1                           | 13  | 31  | 15   | 32                  | 11   | 18   | 19  | 26   | 19   | 18   |
| Row2                           | 42  | 65  | 113  | 124                 | 73   | 76   | 43  | 95   | 82   | 74   |
| Row3                           | 15  | 14  | 23   | 17                  | 16   | 13   | 13  | 17   | 35   | 21   |
| Row4                           | 85  | 64  | 101  | 80                  | 69   | 51   | 56  | 103  | 129  | 66   |

| <u>Page1 (With Abacus)</u>     |      |      |      | <b>Level 4 - Ans</b> |      |      |      |      |      |      |
|--------------------------------|------|------|------|----------------------|------|------|------|------|------|------|
| Row1                           | 851  | 377  | 984  | 1189                 | 939  | 673  | 957  | 860  | 765  | 1205 |
| Row2                           | 193  | 202  | 223  | 134                  | 253  | 290  | 106  | 191  | 207  | 287  |
| Row3                           | 2481 | 712  | 1113 | 521                  | 1152 | 1091 | 1836 | 1044 | 1323 | 933  |
| Row4                           | 331  | 159  | 180  | 197                  | 387  | 295  | 172  | 195  | 183  | 165  |
| <u>Page 2 (Without Abacus)</u> |      |      |      |                      |      |      |      |      |      |      |
| Row1                           | 356  | 392  | 953  | 914                  | 466  | 1044 | 586  | 1016 | 310  | 949  |
| Row2                           | 164  | 95   | 206  | 127                  | 91   | 96   | 167  | 143  | 44   | 161  |
| Row3                           | 444  | 1040 | 368  | 939                  | 432  | 1125 | 642  | 956  | 321  | 933  |
| Row4                           | 34   | 98   | 162  | 134                  | 58   | 88   | 162  | 113  | 42   | 178  |

|                       | Col :1 | Col: 2 | Col :3 | Col :4 |
|-----------------------|--------|--------|--------|--------|
| <u>Level 4</u>        | 81     | 616    | 680    | 510    |
| <u>Page 2</u>         | 336    | 438    | 333    | 295    |
| <u>Multiplication</u> | 594    | 345    | 312    | 150    |
|                       | 448    | 623    | 44     | 696    |
|                       | 873    | 104    | 104    | 702    |
|                       | 268    | 765    | 729    | 261    |
|                       | 30     | 186    | 175    | 144    |
|                       | 384    | 282    | 294    | 192    |
|                       | 212    | 185    | 594    | 420    |
|                       | 270    | 594    | 704    | 171    |