

DATE

F/P

KIDZ N BRAINZ

5 MINUTES

ABACUS COMPETITION Model paper-1

| MENTAL ADDITION AND SUBTRACTION |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | MARKS |    |    |    |    |    |
|---------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|----|----|----|----|----|
| 1                               | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20    | 21 | 22 | 23 | 24 | 25 |
| 3                               | 6  | 1  | 6  | 7  | 3  | 1  | 8  | 5  | 4  | 6  | 4  | 6  | 8  | 9  | 8  | 6  | 2  | 8  | 6     | 2  | 5  | 1  | 4  | 5  |
| 9                               | 7  | 9  | 5  | 7  | 4  | 8  | 6  | 5  | 3  | 6  | 1  | 9  | 3  | 6  | 4  | 6  | 7  | 7  | 9     | 3  | -1 | 5  | 8  | 1  |
| -2                              | -4 | -6 | 4  | 1  | 6  | -3 | 1  | 4  | 6  | 3  | 8  | 7  | 7  | 8  | 6  | 3  | 5  | -5 | 2     | 8  | 2  | 7  | 6  | -6 |
| 4                               | 5  | 4  | 6  | 8  | -9 | 8  | 7  | -7 | -8 | 7  | 7  | 7  | -3 | -7 | 5  | 7  | -6 | 7  | 4     | 1  | 4  | 7  | -3 | 3  |
| 8                               | 8  | 7  | 4  | 2  | 2  | -7 | 3  | -2 | 7  | 3  | 2  | 1  | 4  | 2  | 2  | 3  | 3  | 8  | 1     | -8 | 1  | 3  | 4  | 1  |
| 1                               | 6  | 6  | 9  | 4  | 9  | 7  | 2  | 8  | 7  | 6  | 1  | 5  | -1 | 6  | 4  | 6  | 9  | -5 | 4     | 6  | 8  | 7  | 2  | 5  |
| 9                               | 7  | 7  | 3  | 2  | 3  | 8  | 7  | 6  | -4 | 9  | 5  | 8  | 9  | 5  | 3  | 9  | 8  | 7  | 3     | -2 | 1  | 9  | -5 | 3  |
| -6                              | 5  | -4 | 1  | 8  | 2  | 8  | 5  | 1  | 3  | -2 | 7  | 2  | 6  | 9  | 6  | -2 | 6  | -4 | 6     | 1  | 3  | -7 | 6  | 1  |
| 4                               | -4 | 5  | -7 | 3  | -9 | -6 | -6 | 7  | 6  | -6 | 7  | 4  | 4  | -6 | 8  | -6 | 2  | 6  | 8     | 8  | 8  | 9  | 4  | 6  |
| 7                               | -4 | 8  | -1 | -4 | 1  | 2  | 3  | 3  | -8 | 5  | 3  | 1  | 1  | 3  | 4  | 5  | 7  | 7  | 4     | -7 | 5  | 6  | 8  | 4  |
|                                 |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |       |    |    |    |    |    |

| 26 | 27 | 28  | 29 | 30  | 31  | 32  | 33 | 34  | 35  | 36  | 37  | 38 | 39  | 40  | 41  | 42  | 43  | 44  | 45  | 46 | 47  | 48  | 49  | 50  |
|----|----|-----|----|-----|-----|-----|----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|
| 16 | 35 | 58  | 89 | 40  | 73  | 30  | 86 | 75  | 62  | 39  | 43  | 76 | 14  | 57  | 61  | 61  | 62  | 30  | 28  | 9  | 59  | 65  | 92  | 20  |
| 74 | -9 | 5   | 40 | 6   | 40  | 3   | 23 | 82  | 9   | 52  | 8   | 32 | 6   | -45 | 60  | 24  | 67  | 50  | 2   | 42 | 18  | 65  | 91  | 3   |
| 1  | 53 | -17 | 27 | 71  | -15 | 97  | -5 | -61 | 15  | -80 | -57 | 50 | 91  | 70  | -30 | 3   | 9   | 84  | 80  | 37 | 9   | 20  | 9   | -17 |
| 39 | 90 | 24  | 4  | -28 | 9   | -68 | 74 | 3   | -40 | 5   | 24  | 9  | -62 | 28  | 4   | 10  | -79 | -49 | -38 | 85 | -60 | -21 | -32 | 84  |
| 50 | 17 | 60  | 98 | 94  | 62  | 54  | 91 | 59  | 73  | 73  | 80  | 85 | 93  | -8  | -50 | -12 | 73  | 8   | 98  | 5  | 9   | -5  | 90  | 83  |
|    |    |     |    |     |     |     |    |     |     |     |     |    |     |     |     |     |     |     |     |    |     |     |     |     |

| 51 | 52 | 53  | 54 | 55  | 56  | 57 | 58 | 59  | 60  | 61  | 62  | 63  | 64  | 65  | 66  | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74  | 75  |
|----|----|-----|----|-----|-----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 74 | 14 | 70  | 98 | 58  | 47  | 21 | 62 | 87  | 56  | 97  | 28  | 87  | 90  | 36  | 42  | 62  | 71  | 38  | 38  | 86  | 97  | 86  | 45  | 65  |
| 58 | 76 | -12 | 14 | -41 | 63  | 93 | 59 | 20  | 66  | -40 | 23  | -71 | -13 | 93  | 85  | 49  | 64  | 14  | 92  | -26 | -18 | 16  | 80  | 32  |
| 26 | 40 | 25  | 27 | -17 | -98 | 30 | 15 | -96 | 71  | 10  | -39 | 23  | 17  | 33  | 58  | 43  | -50 | 84  | -10 | 37  | 93  | 80  | 49  | 20  |
| 92 | 38 | -46 | 40 | 24  | 24  | 41 | 40 | 56  | -43 | -18 | -52 | 20  | 52  | -50 | -52 | 81  | -40 | -40 | -30 | 71  | 63  | -20 | -31 | -37 |
| 80 | 25 | 89  | 89 | 60  | 70  | 87 | 73 | 94  | 30  | 67  | 70  | 42  | 79  | -28 | 20  | -30 | 91  | 11  | 27  | -39 | -21 | -39 | 24  | 80  |
|    |    |     |    |     |     |    |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |

MULTIPLICATION - MENTAL

|            |            |              |              |
|------------|------------|--------------|--------------|
| 1)13 x 4 = | 5)32 x 3 = | 9)280 x 5 =  | 13)164 x 6 = |
| 2)15 x 5 = | 6)25 x 2 = | 10)165 x 3 = | 14)136 x 4 = |
| 3)97 x 2 = | 7)29 x 4 = | 11)170 x 2 = | 15)651 x 8 = |
| 4)24 x 4 = | 8)16 x 5 = | 12)441 x 7 = | 16)178 x 9 = |

DIVISION - MENTAL

|             |             |              |              |
|-------------|-------------|--------------|--------------|
| 1)376 ÷ 8 = | 5)680 ÷ 8 = | 9)784 ÷ 8 =  | 13)876 ÷ 3 = |
| 2)876 ÷ 3 = | 6)476 ÷ 7 = | 10)104 ÷ 2 = | 14)992 ÷ 8 = |
| 3)798 ÷ 6 = | 7)225 ÷ 5 = | 11)312 ÷ 4 = | 15)444 ÷ 2 = |
| 4)910 ÷ 5 = | 8)216 ÷ 9 = | 12)322 ÷ 7 = | 16)114 ÷ 6 = |

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## KIDZ N BRAINZ

5 MINUTES

ABACUS COMPETITION Model paper-2

ADDITION AND SUBTRACTION

MARKS

| 1 | 2 | 3  | 4  | 5  | 6  | 7  | 8  | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
|---|---|----|----|----|----|----|----|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 8 | 1 | 4  | 7  | 8  | 7  | 2  | 6  | 3 | 6  | 2  | 9  | 6  | 2  | 3  | 1  | 5  | 9  | 2  | 8  | 7  | 3  | 8  | 8  | 8  |
| 2 | 4 | 4  | 5  | -3 | 4  | 7  | 2  | 1 | 9  | 8  | -3 | 9  | 8  | 4  | 2  | 6  | 3  | 7  | 7  | 8  | 7  | 9  | -2 | 2  |
| 7 | 5 | 1  | -1 | 4  | 9  | -6 | -3 | 6 | 2  | -3 | 6  | 2  | -3 | 1  | 3  | 1  | -2 | 6  | 5  | 9  | 2  | 6  | 5  | 9  |
| 3 | 7 | 4  | 2  | -2 | 5  | 8  | 1  | 9 | 7  | 1  | 2  | 7  | 1  | -6 | 8  | 8  | 5  | 8  | 6  | -6 | 9  | -3 | -2 | 3  |
| 5 | 8 | 6  | -3 | 1  | -3 | 5  | -5 | 7 | 4  | 6  | 5  | -4 | 6  | 6  | 2  | 6  | 6  | -5 | 3  | 3  | 5  | 6  | 7  | -7 |
| 1 | 5 | 9  | 4  | 7  | 1  | 7  | 9  | 4 | 8  | 8  | 4  | 8  | 8  | 4  | 6  | 8  | 8  | 7  | 1  | 1  | -1 | 4  | 2  | 5  |
| 4 | 9 | -7 | 6  | -5 | 2  | -3 | -7 | 2 | 5  | -5 | 3  | 5  | 5  | 2  | 9  | -5 | -5 | 3  | 2  | 2  | 8  | 6  | 3  | 8  |
| 9 | 6 | 8  | 8  | 9  | 3  | 4  | 8  | 8 | 1  | 9  | 9  | 1  | -9 | 9  | -5 | 7  | 9  | -4 | 4  | 9  | 6  | 4  | 9  | -2 |
| 6 | 3 | 3  | -2 | 6  | 6  | -1 | 4  | 5 | 5  | -4 | 8  | 5  | 4  | 6  | 7  | 9  | -4 | 1  | 9  | 4  | -3 | 8  | 4  | 6  |
| 3 | 2 | 5  | 9  | 1  | 8  | 9  | 8  | 7 | 3  | 7  | 1  | 3  | 7  | 5  | 4  | 6  | 7  | 9  | -1 | 5  | 9  | -2 | 5  | 4  |

| 26 | 27  | 28 | 29 | 30  | 31 | 32 | 33 | 34  | 35  | 36 | 37  | 38  | 39  | 40 | 41 | 42  | 43 | 44 | 45  | 46 | 47 | 48 | 49 | 50 |
|----|-----|----|----|-----|----|----|----|-----|-----|----|-----|-----|-----|----|----|-----|----|----|-----|----|----|----|----|----|
| 4  | 32  | 1  | 32 | 30  | 16 | 4  | 4  | 78  | 1   | 3  | 5   | 31  | 90  | 1  | 70 | 7   | 27 | 8  | 73  | 45 | 56 | 98 | 34 | 3  |
| 35 | 4   | 43 | 6  | 95  | 52 | 18 | 32 | 9   | 95  | 69 | 40  | 4   | 26  | 7  | 30 | -3  | 95 | 39 | -7  | 1  | 47 | 5  | 68 |    |
| 1  | -16 | 8  | 80 | -7  | 8  | -2 | 6  | -20 | 7   | -1 | -10 | 8   | -36 | -5 | -8 | 8   | 30 | 6  | 9   | 62 | 73 | 6  | 12 | 1  |
| 16 | 8   | 25 | 9  | -50 | 79 | 79 | 69 | 3   | -76 | 18 | 5   | -20 | 9   | 78 | 20 | -24 | -5 | 59 | -10 | -8 | 8  | 20 | 4  | 90 |
| 3  | 9   | 4  | 63 | 1   | 6  | 1  | -7 | 63  | 35  | 24 | 61  | 8   | 7   | 5  | 3  | 4   | 1  | 7  | 6   | 1  | 2  | 9  | 57 | 7  |

| 51 | 52 | 53 | 54  | 55 | 56  | 57  | 58  | 59  | 60  | 61  | 62  | 63 | 64 | 65  | 66  | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74  | 75  |
|----|----|----|-----|----|-----|-----|-----|-----|-----|-----|-----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 24 | 54 | 72 | 43  | 76 | 85  | 70  | 84  | 37  | 30  | 19  | 70  | 37 | 48 | 43  | 83  | 37  | 71  | 38  | 38  | 36  | 97  | 86  | 15  | 65  |
| 55 | 13 | 49 | 30  | 80 | -72 | -14 | -48 | 61  | 92  | 75  | 53  | 61 | 30 | 30  | 59  | 61  | 68  | 94  | 92  | 26  | 38  | 16  | 80  | 69  |
| 80 | 70 | 71 | -51 | 59 | 20  | 45  | 99  | -20 | -24 | -24 | -25 | 10 | 29 | -50 | 10  | 40  | -50 | -84 | -80 | 37  | -93 | 80  | 49  | -17 |
| 32 | 68 | 30 | -19 | 31 | 61  | -60 | 55  | 32  | 78  | 37  | 46  | 32 | 72 | -19 | -40 | -30 | 10  | 40  | 30  | 71  | 63  | -83 | -31 | 40  |
| 66 | 97 | 66 | 94  | 74 | -14 | 27  | 70  | 16  | -59 | 68  | 19  | 15 | 80 | 94  | 36  | 81  | 91  | 11  | 27  | -39 | -21 | 39  | -24 | 80  |

MULTIPLICATION - MENTAL

|                    |                    |                      |                      |
|--------------------|--------------------|----------------------|----------------------|
| 1) $28 \times 4 =$ | 5) $39 \times 2 =$ | 9) $172 \times 4 =$  | 13) $176 \times 2 =$ |
| 2) $32 \times 5 =$ | 6) $46 \times 4 =$ | 10) $186 \times 6 =$ | 14) $186 \times 5 =$ |
| 3) $56 \times 2 =$ | 7) $22 \times 5 =$ | 11) $164 \times 4 =$ | 15) $189 \times 9 =$ |
| 4) $28 \times 3 =$ | 8) $39 \times 2 =$ | 12) $152 \times 8 =$ | 16) $320 \times 4 =$ |

DIVISION - MENTAL

|                   |                   |                    |                    |
|-------------------|-------------------|--------------------|--------------------|
| 1) $304 \div 4 =$ | 5) $324 \div 4 =$ | 9) $192 \div 6 =$  | 13) $160 \div 8 =$ |
| 2) $658 \div 7 =$ | 6) $357 \div 7 =$ | 10) $624 \div 8 =$ | 14) $928 \div 4 =$ |
| 3) $126 \div 6 =$ | 7) $135 \div 5 =$ | 11) $502 \div 2 =$ | 15) $182 \div 7 =$ |
| 4) $188 \div 9 =$ | 8) $216 \div 9 =$ | 12) $512 \div 8 =$ | 16) $208 \div 4 =$ |

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**KIDZ N BRAINZ**

5 MINUTES

ABACUS COMPETITION Model paper-3

ADDITION AND SUBTRACTION

MARKS

| 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 6  | 6  | 4  | 9  | 3  | 5  | 9  | 8  | 5  | 5  | 9  | 4  | 3  | 8  | 9  | 7  | 8  | 9  | 7  | 3  | 8  | 5  | 2  | 6  | 8  |
| 2  | 7  | -4 | 5  | -3 | 4  | 7  | 2  | 1  | 9  | 8  | -3 | 9  | 8  | 4  | 2  | 6  | 3  | 7  | 7  | 8  | 7  | 9  | -2 | 2  |
| 4  | 4  | 1  | -1 | 4  | 9  | -6 | -3 | 6  | 2  | -3 | 6  | 2  | -3 | 1  | 3  | 1  | -2 | 6  | 5  | 9  | 2  | 6  | 5  | 9  |
| 1  | 5  | 4  | 2  | -2 | 3  | 8  | 1  | -9 | 7  | 1  | 2  | 7  | 1  | -6 | 8  | 8  | -5 | 8  | 6  | -6 | 9  | -3 | -2 | 3  |
| -3 | 8  | 6  | -3 | 1  | -3 | 5  | -5 | 7  | 4  | 6  | 5  | -4 | 6  | 6  | 2  | 6  | 6  | -5 | 3  | 3  | 5  | 6  | 7  | -7 |
| 7  | 6  | 9  | 4  | 7  | 1  | 7  | 9  | 4  | 8  | 8  | 4  | 8  | 8  | 4  | 6  | 8  | 8  | 7  | 1  | 1  | -1 | 4  | 2  | 5  |
| 3  | 7  | -7 | 9  | -5 | 2  | -3 | -7 | 2  | -5 | -5 | 3  | 5  | 5  | 2  | 9  | -5 | -5 | 3  | 2  | 2  | 8  | 6  | 3  | 8  |
| -5 | 5  | 8  | 8  | 9  | 3  | 4  | 8  | 8  | 1  | 9  | 9  | 1  | -9 | 9  | -5 | 7  | 9  | -4 | 4  | 9  | 6  | 4  | 9  | -2 |
| 1  | -4 | 3  | -2 | 6  | 6  | -1 | 7  | 5  | 5  | -4 | 8  | 5  | 4  | 6  | 7  | 9  | -4 | 1  | 9  | 4  | -3 | 8  | 4  | 6  |
| 8  | -4 | 9  | 9  | 8  | 8  | -5 | 8  | 7  | 3  | 7  | 1  | 3  | 7  | 5  | 4  | 6  | 7  | 9  | -1 | 5  | 9  | -2 | 5  | 4  |
|    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |

| 26 | 27  | 28 | 29 | 30  | 31 | 32 | 33 | 34  | 35  | 36 | 37  | 38  | 39  | 40 | 41 | 42  | 43 | 44 | 45  | 46 | 47 | 48 | 49 | 50 |
|----|-----|----|----|-----|----|----|----|-----|-----|----|-----|-----|-----|----|----|-----|----|----|-----|----|----|----|----|----|
| 4  | 32  | 1  | 32 | 30  | 28 | 14 | 32 | 16  | 20  | 5  | 30  | 20  | 60  | 5  | 70 | 7   | 27 | 8  | 73  | 45 | 22 | 18 | 13 | 4  |
| 13 | 6   | 28 | 5  | 95  | 52 | 18 | 32 | 9   | 95  | 69 | 40  | 4   | 4   | 26 | 7  | 30  | -3 | 95 | 39  | -7 | 1  | 47 | 5  | 68 |
| 1  | -16 | 8  | 80 | -7  | 8  | -2 | 6  | -20 | 7   | -1 | -10 | 8   | -36 | -5 | -8 | 3   | 10 | 9  | 8   | 53 | 73 | 6  | 12 | 1  |
| 16 | 8   | 25 | 9  | -50 | 79 | 79 | 69 | 3   | -76 | 18 | 5   | -20 | 9   | 78 | 20 | -24 | -5 | 59 | -10 | -8 | 8  | 20 | 4  | 90 |
| 3  | 9   | 4  | 63 | 1   | 6  | 1  | -7 | 63  | 35  | 24 | 61  | 8   | 7   | 5  | 3  | 4   | 1  | 7  | 6   | 1  | 2  | 9  | 57 | 7  |
|    |     |    |    |     |    |    |    |     |     |    |     |     |     |    |    |     |    |    |     |    |    |    |    |    |

| 51 | 52 | 53  | 54  | 55 | 56  | 57  | 58  | 59  | 60  | 61  | 62  | 63 | 64  | 65  | 66  | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74  | 75  |
|----|----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 48 | 54 | 72  | 43  | 76 | 53  | 70  | 84  | 37  | 30  | 48  | 70  | 37 | 48  | 43  | 72  | 37  | 71  | 38  | 38  | 28  | 97  | 86  | 15  | 65  |
| 55 | 23 | 49  | 30  | 80 | -20 | -14 | -48 | 61  | 92  | 75  | 24  | 61 | 30  | 30  | 59  | 43  | 68  | 94  | 92  | 26  | 23  | 16  | 80  | 69  |
| 80 | 70 | -16 | -51 | 59 | 20  | 45  | 33  | -20 | -24 | -24 | -25 | 39 | 29  | -50 | 10  | 40  | -28 | -84 | -80 | 37  | -93 | 14  | 49  | -17 |
| 32 | 68 | 30  | 23  | 31 | 61  | -60 | 55  | -10 | 78  | 37  | 46  | 32 | -17 | -19 | -40 | -30 | 10  | 20  | 30  | 71  | 63  | -83 | -38 | 40  |
| 66 | 97 | 66  | 94  | 45 | -14 | 43  | 70  | 16  | 95  | 68  | 19  | 15 | 80  | 34  | 36  | 81  | 91  | 11  | 10  | -39 | -21 | 39  | -24 | 20  |
|    |    |     |     |    |     |     |     |     |     |     |     |    |     |     |     |     |     |     |     |     |     |     |     |     |

MULTIPLICATION - MENTAL

|             |             |               |               |
|-------------|-------------|---------------|---------------|
| 1) 25 x 6 = | 5) 65 x 4 = | 9) 515 x 5 =  | 13) 961 x 2 = |
| 2) 42 x 3 = | 6) 87 x 8 = | 10) 120 x 4 = | 14) 216 x 6 = |
| 3) 50 x 5 = | 7) 44 x 7 = | 11) 178 x 6 = | 15) 534 x 6 = |
| 4) 36 x 6 = | 8) 72 x 9 = | 12) 222 x 7 = | 16) 681 x 3 = |

DIVISION - MENTAL

|              |              |               |               |
|--------------|--------------|---------------|---------------|
| 1) 544 ÷ 8 = | 5) 640 ÷ 8 = | 9) 208 ÷ 8 =  | 13) 134 ÷ 5 = |
| 2) 265 ÷ 3 = | 6) 448 ÷ 7 = | 10) 204 ÷ 2 = | 14) 681 ÷ 3 = |
| 3) 444 ÷ 6 = | 7) 300 ÷ 5 = | 11) 120 ÷ 4 = | 15) 188 ÷ 9 = |
| 4) 510 ÷ 5 = | 8) 450 ÷ 9 = | 12) 238 ÷ 7 = | 16) 928 ÷ 4 = |

DATE

F/P

KIDZ N BRAINZ

5 MINUTES

ABACUS COMPETITION Model paper-4

MENTAL ADDITION AND SUBTRACTION MARKS

| 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 8  | 6  | 1  | 9  | 8  | 5  | 3  | 6  | 2  | 3  | 9  | 8  | 5  | 4  | 7  | 4  | 2  | 9  | 7  | 8  | 5  | 8  | 2  | 9  | 6  |
| 2  | 3  | 9  | 5  | 7  | 4  | 8  | 6  | 5  | 3  | 6  | 1  | 9  | 3  | 6  | 4  | 6  | 7  | 7  | 9  | 3  | -1 | 5  | 8  | 1  |
| -2 | -4 | -5 | 4  | 1  | 6  | -3 | 1  | 4  | 6  | 3  | 8  | 7  | 7  | 8  | 6  | 3  | 5  | -5 | 2  | 8  | 2  | 7  | 6  | -6 |
| 4  | 5  | 4  | 6  | 8  | -9 | 8  | 7  | -7 | -8 | 7  | 7  | 7  | -3 | -7 | 5  | 7  | -6 | 7  | 4  | 1  | 4  | 7  | -3 | 3  |
| 8  | 8  | 7  | 4  | 2  | 2  | -7 | 3  | -2 | 7  | 3  | 2  | 1  | 4  | 2  | 2  | 3  | 3  | 8  | 1  | -8 | 1  | 3  | 4  | 1  |
| 3  | 2  | 5  | 4  | 8  | 6  | 2  | 1  | 3  | 5  | 2  | 1  | 7  | -1 | 3  | 5  | 4  | 8  | -5 | 6  | 3  | 1  | 5  | 4  | 3  |
| 9  | 7  | 7  | 3  | 2  | 3  | 8  | 7  | 6  | -4 | 9  | 5  | 8  | 9  | 5  | 3  | 9  | 8  | 7  | 3  | -2 | 1  | 9  | -5 | 3  |
| -6 | 5  | -4 | 1  | 8/ | 2  | 8  | 5  | 1  | 3  | -2 | 7  | 2  | 6  | 9  | 6  | -2 | 6  | -4 | 6  | 1  | 3  | -7 | 6  | 1  |
| 4  | -4 | 5  | -7 | 3  | -9 | -6 | -6 | 7  | 6  | -6 | 7  | 4  | 4  | -6 | 8  | -6 | 2  | 6  | 8  | 8  | 8  | 9  | 4  | 6  |
| 7  | -4 | 8  | -1 | -4 | 1  | 2  | 3  | 3  | -8 | 5  | 3  | 1  | 1  | 3  | 4  | 5  | 7  | 7  | 4  | -7 | 5  | 6  | 8  | 4  |
|    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |

| 26 | 27 | 28  | 29 | 30  | 31  | 32  | 33 | 34  | 35  | 36  | 37  | 38 | 39  | 40  | 41  | 42  | 43  | 44  | 45  | 46 | 47  | 48  | 49  | 50  |  |
|----|----|-----|----|-----|-----|-----|----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|--|
| 13 | 28 | 63  | 54 | 49  | 22  | 40  | 53 | 32  | 28  | 46  | 96  | 53 | 48  | 96  | 23  | 51  | 39  | 42  | 76  | 8  | 69  | 24  | 39  | 52  |  |
| 74 | -9 | 5   | 40 | 6   | 40  | 3   | 23 | 82  | 9   | 52  | 8   | 32 | 6   | -45 | 60  | 24  | 67  | 50  | 2   | 42 | 18  | 65  | 91  | 3   |  |
| 1  | 53 | -17 | 27 | 71  | -15 | 97  | -5 | -61 | 15  | -80 | -57 | 50 | 91  | 70  | -30 | 3   | 9   | 84  | 80  | 37 | 9   | 20  | 9   | -17 |  |
| 39 | 90 | 24  | 4  | -28 | 9   | -68 | 74 | 3   | -40 | 5   | 24  | 9  | -62 | 28  | 4   | 10  | -79 | -49 | -38 | 85 | -60 | -21 | -32 | 84  |  |
| 50 | 17 | 60  | 98 | 94  | 62  | 54  | 91 | 59  | 73  | 73  | 80  | 85 | 93  | -8  | -50 | -12 | 73  | 8   | 98  | 5  | 9   | -5  | 90  | 83  |  |
|    |    |     |    |     |     |     |    |     |     |     |     |    |     |     |     |     |     |     |     |    |     |     |     |     |  |

| 51 | 52 | 53  | 54 | 55  | 56  | 57 | 58  | 59  | 60  | 61  | 62  | 63  | 64  | 65  | 66  | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74  | 75  |  |
|----|----|-----|----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|
| 54 | 14 | 70  | 98 | 58  | 72  | 21 | 62  | 87  | 56  | 97  | 53  | 87  | 90  | 36  | 42  | 42  | 71  | 38  | 38  | 96  | 28  | 39  | 42  | 53  |  |
| 58 | 28 | -12 | 14 | -41 | 63  | 28 | 59  | 20  | 66  | -40 | 23  | -65 | -13 | 93  | 85  | 49  | 53  | 14  | 92  | -26 | -18 | 16  | 80  | 32  |  |
| 26 | 40 | 36  | 27 | -17 | -98 | 30 | -15 | -96 | 71  | 10  | -39 | 23  | 28  | 33  | 58  | 43  | -50 | 73  | -10 | 37  | 93  | 80  | 49  | 20  |  |
| 92 | 38 | -46 | 20 | 24  | 24  | 41 | 40  | 39  | -43 | -18 | -52 | 20  | 52  | -28 | -52 | 81  | -40 | -40 | -28 | 71  | 63  | -20 | -31 | -37 |  |
| 80 | 25 | 89  | 89 | 40  | 70  | 87 | 73  | 94  | 28  | 72  | 70  | 42  | 79  | -28 | 39  | -30 | 91  | 11  | 27  | -39 | -21 | -39 | 24  | 80  |  |
|    |    |     |    |     |     |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |  |

MULTIPLICATION - MENTAL

|            |            |              |              |
|------------|------------|--------------|--------------|
| 1)96 x 6 = | 5)75 x 4=  | 9)225 x 5 =  | 13)312 x 6 = |
| 2)58 x 3 = | 6)81 x 8 = | 10)322 x 3 = | 14)114 x 2 = |
| 3)21 x 5 = | 7)55 x7 =  | 11)444 x 2 = | 15)104 x 8 = |
| 4)76 x 6 = | 8)71 x9 =  | 12)147 x 4 = | 16)133 x 5 = |

DIVISION - MENTAL

|            |             |               |               |
|------------|-------------|---------------|---------------|
| 1)544 ÷8 = | 5)312 ÷ 4 = | 9)222 ÷ 4 =   | 13)200 ÷4 =   |
| 2)285 ÷3 = | 6)315 ÷ 9 = | 10)195 ÷ 5 =  | 14)956 ÷ 5 =  |
| 3)444 ÷ 6= | 7) 246 ÷3=  | 11)184 ÷ 2 =  | 15)568 ÷ 8 =  |
| 4)195 ÷5 = | 8)333 ÷ 9 = | 12) 518 ÷ 7 = | 16) 244 ÷ 4 = |

F/P

**KIDZ N BRAINZ**

5 MINUTES

ABACUS COMPETITION Model paper-5

ADDITION AND SUBTRACTION

MARKS

| 1 | 2 | 3  | 4  | 5  | 6  | 7  | 8  | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
|---|---|----|----|----|----|----|----|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 4 | 3 | 2  | 9  | 6  | 5  | 3  | 2  | 1 | 6  | 2  | 9  | 6  | 2  | 3  | 1  | 5  | 2  | 5  | 9  | 7  | 3  | 8  | 8  | 8  |
| 2 | 4 | 4  | 5  | -3 | 4  | 7  | 2  | 1 | 5  | 4  | -8 | 2  | 5  | 9  | 6  | 3  | 3  | 7  | 7  | 8  | 7  | 9  | -2 | 2  |
| 7 | 5 | 1  | -1 | 4  | 9  | -6 | -3 | 6 | 2  | -3 | 6  | 2  | -3 | 1  | 3  | 1  | -2 | 6  | 5  | 7  | 3  | 2  | 9  | 5  |
| 3 | 7 | 4  | 2  | -2 | 5  | 8  | 1  | 9 | 7  | 1  | 2  | 7  | 1  | -6 | 8  | 8  | 5  | 8  | 6  | -6 | 9  | -3 | -2 | 3  |
| 5 | 8 | 6  | -3 | 1  | -3 | 5  | -5 | 7 | 4  | 6  | 5  | -4 | 6  | 6  | 2  | 6  | 6  | -5 | 3  | 3  | 5  | 6  | 7  | -7 |
| 1 | 5 | 9  | 4  | 7  | 1  | 7  | 9  | 4 | 8  | 8  | 4  | 8  | 8  | 4  | 6  | 8  | 8  | 7  | 1  | 1  | -1 | 4  | 2  | 5  |
| 4 | 9 | -7 | 6  | -5 | 2  | -3 | -7 | 2 | 5  | -5 | 3  | 5  | 5  | 2  | 9  | -5 | -5 | 3  | 2  | 2  | 8  | 6  | 3  | 8  |
| 9 | 6 | 8  | 8  | 9  | 3  | 4  | 8  | 8 | 1  | 9  | 9  | 1  | -9 | 9  | -5 | 7  | 9  | -4 | 4  | 9  | 6  | 4  | 9  | -2 |
| 6 | 3 | 3  | -2 | 6  | 6  | -1 | 4  | 5 | 5  | -4 | 8  | 5  | 4  | 6  | 7  | 9  | -4 | 1  | 9  | 4  | -3 | 8  | 4  | 6  |
| 3 | 2 | 5  | 9  | 1  | 8  | 9  | 8  | 7 | 3  | 7  | 1  | 3  | 7  | 5  | 4  | 6  | 7  | 9  | -1 | 5  | 9  | -2 | 5  | 4  |
|   |   |    |    |    |    |    |    |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |

| 26 | 27  | 28 | 29 | 30  | 31 | 32 | 33 | 34  | 35  | 36 | 37  | 38  | 39  | 40 | 41 | 42  | 43 | 44 | 45  | 46 | 47 | 48 | 49 | 50 |
|----|-----|----|----|-----|----|----|----|-----|-----|----|-----|-----|-----|----|----|-----|----|----|-----|----|----|----|----|----|
| 7  | 28  | 2  | 39 | 72  | 53 | 9  | 6  | 18  | 20  | 7  | 9   | 14  | 50  | 1  | 70 | 7   | 27 | 8  | 73  | 45 | 56 | 98 | 34 | 3  |
| 35 | 4   | 43 | 6  | 95  | 52 | 18 | 32 | 9   | 95  | 69 | 40  | 4   | 73  | 9  | 15 | -6  | 28 | 32 | 5   | 9  | 32 | 15 | 25 |    |
| 1  | -16 | 8  | 80 | -7  | 8  | -2 | 6  | -20 | 7   | -1 | -10 | 8   | -36 | -5 | -8 | 8   | 30 | 6  | 9   | 62 | 73 | 6  | 12 | 1  |
| -8 | 8   | 25 | 9  | -50 | 79 | 79 | 69 | 3   | -76 | 18 | 5   | -20 | 9   | 78 | 20 | -24 | -5 | 59 | -10 | -8 | 8  | 20 | 4  | 90 |
| 3  | 9   | 4  | 63 | 1   | 6  | 1  | -7 | 63  | 35  | 24 | 61  | 8   | 7   | 5  | 3  | 4   | 1  | 7  | 6   | 1  | 2  | 9  | 57 | 7  |
|    |     |    |    |     |    |    |    |     |     |    |     |     |     |    |    |     |    |    |     |    |    |    |    |    |

| 51 | 52 | 53 | 54  | 55 | 56  | 57  | 58  | 59  | 60  | 61  | 62  | 63  | 64 | 65  | 66  | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74  | 75  |
|----|----|----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 53 | 26 | 32 | 79  | 28 | 96  | 48  | 74  | 96  | 39  | 28  | 53  | 37  | 48 | 43  | 83  | 37  | 71  | 96  | 45  | 26  | 99  | 83  | 45  | 96  |
| 55 | 13 | 49 | 30  | 80 | -72 | -14 | -48 | 61  | 92  | 75  | 53  | -17 | 20 | 15  | 25  | -17 | 39  | 23  | 92  | 26  | 38  | 16  | 80  | 69  |
| 80 | 70 | 71 | -51 | 59 | 20  | 45  | 99  | -20 | -24 | -24 | -25 | 10  | 29 | -50 | 10  | 40  | -50 | -84 | -80 | 37  | -93 | 80  | 49  | -17 |
| 32 | 68 | 30 | -19 | 31 | 61  | -60 | 55  | 32  | 78  | 37  | 46  | 32  | 72 | -19 | -40 | -30 | 10  | 40  | 30  | 71  | 63  | -83 | -31 | 40  |
| 66 | 97 | 66 | 94  | 74 | -14 | 27  | 70  | 16  | -59 | 68  | 19  | 15  | 80 | 94  | 36  | 81  | 91  | 11  | 27  | -39 | -21 | 39  | -24 | 80  |
|    |    |    |     |    |     |     |     |     |     |     |     |     |    |     |     |     |     |     |     |     |     |     |     |     |

MULTIPLICATION - MENTAL

|             |             |               |               |
|-------------|-------------|---------------|---------------|
| 1) 12 x 4 = | 5) 32 x 3 = | 9) 195 x 5 =  | 13) 232 x 4 = |
| 2) 25 x 5 = | 6) 25 x 2 = | 10) 312 x 4 = | 14) 195 x 6 = |
| 3) 97 x 2 = | 7) 32 x 4 = | 11) 315 x 9 = | 15) 252 x 4 = |
| 4) 24 x 4 = | 8) 15 x 5 = | 12) 246 x 5 = | 16) 518 x 7 = |

DIVISION - MENTAL

|              |              |               |               |
|--------------|--------------|---------------|---------------|
| 1) 126 ÷ 3 = | 5) 344 ÷ 4 = | 9) 224 ÷ 5 =  | 13) 511 ÷ 7 = |
| 2) 285 ÷ 5 = | 6) 462 ÷ 7 = | 10) 983 ÷ 2 = | 14) 126 ÷ 3 = |
| 3) 376 ÷ 8 = | 7) 244 ÷ 4 = | 11) 704 ÷ 4 = | 15) 376 ÷ 8 = |
| 4) 760 ÷ 8 = | 8) 296 ÷ 8 = | 12) 518 ÷ 7 = | 16) 192 ÷ 4 = |

F/P

**KIDZ N BRAINZ**

5 MINUTES

ABACUS COMPETITION Model paper-6

ADDITION AND SUBTRACTION

MARKS

| 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 8  | 5  | 9  | 3  | 9  | 8  | 7  | 7  | 6  | 9  | 4  | 9  | 8  | 9  | 2  | 7  | 8  | 9  | 7  | 3  | 8  | 5  | 2  | 5  | 8  |
| 2  | 7  | -4 | 5  | -3 | 4  | 7  | 2  | 1  | 9  | 8  | -3 | 9  | 8  | 4  | 8  | 5  | 9  | 9  | 8  | 9  | 6  | 3  | -2 | -2 |
| 4  | 4  | 1  | -1 | 4  | 9  | -6 | -3 | 6  | 2  | -3 | 6  | 2  | -3 | 1  | 3  | 1  | -2 | 6  | 5  | 9  | 2  | 6  | 5  | 9  |
| 1  | 5  | 4  | 2  | -2 | 3  | 8  | 1  | -9 | 7  | 1  | 2  | 7  | 1  | -6 | 8  | 8  | -5 | 8  | 6  | -6 | 9  | -3 | -2 | 3  |
| -3 | 8  | 6  | -3 | 1  | -3 | 5  | -5 | 7  | 4  | 6  | 5  | -4 | 6  | 6  | 2  | 6  | 6  | -5 | 3  | 3  | 5  | 6  | 7  | -7 |
| 7  | 6  | 9  | 4  | 7  | 1  | 7  | 9  | 4  | 8  | 8  | 4  | 8  | 8  | 4  | 6  | 8  | 8  | 7  | 1  | 1  | -1 | 4  | 2  | 5  |
| 3  | 7  | -7 | 9  | -5 | 2  | -3 | -7 | 2  | -5 | -5 | 3  | 5  | 5  | 2  | 9  | -5 | -5 | 3  | 2  | 2  | 8  | 6  | 3  | 8  |
| -5 | 5  | 8  | 8  | 9  | 3  | 4  | 8  | 8  | 1  | 9  | 9  | 1  | -9 | 9  | -5 | 7  | 9  | -4 | 4  | 9  | 6  | 4  | 9  | -2 |
| 1  | -4 | 3  | -2 | 6  | 6  | -1 | 7  | 5  | 5  | -4 | 8  | 5  | 4  | 6  | 7  | 9  | -4 | 1  | 9  | 4  | -3 | 8  | 4  | 6  |
| 8  | -4 | 9  | 9  | 8  | 8  | -5 | 8  | 7  | 3  | 7  | 1  | 3  | 7  | 5  | 4  | 6  | 7  | 9  | -1 | 5  | 9  | -2 | 5  | 4  |

| 26 | 27  | 28 | 29 | 30  | 31 | 32 | 33 | 34  | 35  | 36 | 37  | 38  | 39  | 40 | 41 | 42  | 43 | 44 | 45  | 46 | 47 | 48 | 49 | 50  |
|----|-----|----|----|-----|----|----|----|-----|-----|----|-----|-----|-----|----|----|-----|----|----|-----|----|----|----|----|-----|
| 4  | 32  | 1  | 32 | 30  | 28 | 14 | 32 | 16  | 40  | 8  | 90  | 70  | 50  | 7  | 60 | 9   | 30 | 8  | 73  | 45 | 22 | 18 | 13 | 4   |
| 23 | -6  | 13 | 9  | 85  | 36 | 28 | 43 | 6   | 95  | 69 | 40  | 4   | 4   | 26 | 7  | 30  | -3 | 95 | 39  | -7 | 1  | 47 | 5  | 68  |
| 1  | -16 | 8  | 80 | -7  | 8  | -2 | 6  | -20 | 7   | -1 | -10 | 8   | -36 | -5 | -8 | 3   | 10 | 9  | 8   | 53 | 73 | 6  | 12 | 1   |
| 16 | 8   | 25 | 9  | -50 | 79 | 79 | 69 | 3   | -76 | 18 | 5   | -20 | 9   | 78 | 20 | -24 | -5 | 29 | -30 | -9 | 6  | 50 | 7  | -16 |
| 3  | 9   | 4  | 63 | 1   | 6  | 1  | -7 | 63  | 35  | 24 | 61  | 8   | 7   | 5  | 3  | 4   | 1  | 7  | 6   | 1  | 2  | 9  | 57 | 7   |

| 51 | 52 | 53  | 54  | 55 | 56  | 57  | 58  | 59  | 60  | 61  | 62  | 63 | 64  | 65  | 66  | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74  | 75  |
|----|----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 48 | 54 | 72  | 43  | 76 | 53  | 15  | 54  | 28  | 39  | 76  | 48  | 96 | 53  | 95  | 78  | 73  | 86  | 49  | 96  | 72  | 83  | 38  | 15  | 65  |
| 39 | 53 | 28  | 86  | 59 | 17  | -14 | -48 | 61  | 92  | 75  | 24  | 61 | 30  | 30  | 59  | 43  | 68  | 94  | 92  | 26  | 23  | 96  | 90  | 59  |
| 80 | 70 | -16 | -51 | 59 | 20  | 45  | 33  | -20 | -24 | -24 | -25 | 39 | 29  | -50 | 10  | 40  | -28 | -84 | -80 | 37  | -93 | 14  | 49  | -17 |
| 32 | 68 | 30  | 23  | 31 | 61  | -60 | 55  | -10 | 78  | 37  | 46  | 32 | -17 | -19 | -40 | -30 | 10  | 20  | 30  | 71  | 63  | -83 | -38 | 40  |
| 66 | 97 | 66  | 94  | 45 | -14 | 43  | 70  | 16  | 95  | 68  | 19  | 15 | 80  | 34  | 36  | 81  | 91  | 11  | 10  | -39 | -21 | 39  | -24 | 20  |

MULTIPLICATION - MENTAL

|             |             |               |               |
|-------------|-------------|---------------|---------------|
| 1) 56 x 4 = | 5) 40 x 5 = | 9) 344 x 4 =  | 13) 676 x 4 = |
| 2) 80 x 9 = | 6) 20 x 7 = | 10) 462 x 7 = | 14) 616 x 7 = |
| 3) 90 x 6 = | 7) 10 x 7 = | 11) 354 x 6 = | 15) 500 x 5 = |
| 4) 70 x 3 = | 8) 80 x 2 = | 12) 270 x 9 = | 16) 126 x 9 = |

DIVISION - MENTAL

|              |              |               |               |
|--------------|--------------|---------------|---------------|
| 1) 530 ÷ 5 = | 5) 364 ÷ 7 = | 9) 405 ÷ 9 =  | 13) 287 ÷ 3 = |
| 2) 676 ÷ 4 = | 6) 420 ÷ 5 = | 10) 232 ÷ 4 = | 14) 364 ÷ 4 = |
| 3) 936 ÷ 9 = | 7) 464 ÷ 8 = | 11) 930 ÷ 5 = | 15) 714 ÷ 3 = |
| 4) 315 ÷ 3 = | 8) 549 ÷ 3 = | 12) 192 ÷ 4 = | 16) 735 ÷ 5 = |

F/P

**KIDZ N BRAINZ**

5 MINUTES

ABACUS COMPETITION Model paper-7

ADDITION AND SUBTRACTION

MARKS

| 1 | 2 | 3  | 4  | 5  | 6  | 7  | 8  | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
|---|---|----|----|----|----|----|----|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 5 | 9 | 6  | 3  | 2  | 5  | 3  | 2  | 1 | 6  | 2  | 9  | 6  | 2  | 3  | 1  | 4  | 9  | 6  | 7  | 8  | 2  | 4  | 3  | 8  |
| 2 | 4 | 4  | 5  | 8  | 6  | 5  | 9  | 4 | 8  | 5  | -9 | 7  | 8  | 9  | 6  | 3  | 3  | 7  | 7  | 8  | 7  | 9  | -2 | 2  |
| 7 | 5 | 1  | -1 | 4  | 9  | -6 | -3 | 6 | 2  | -3 | 6  | 2  | -3 | 1  | 3  | 1  | -2 | 6  | 5  | 7  | 3  | 2  | 9  | 6  |
| 3 | 7 | 4  | 2  | -2 | 5  | 8  | 1  | 9 | 7  | 1  | 2  | 7  | 1  | -6 | 8  | 8  | 5  | 8  | 6  | -6 | 9  | -3 | -2 | 3  |
| 5 | 8 | 6  | -3 | 1  | -3 | 5  | -5 | 7 | 4  | 6  | 5  | -4 | 6  | 6  | 2  | 6  | 6  | -5 | 3  | 3  | 5  | 6  | 7  | -7 |
| 1 | 5 | 9  | 4  | 7  | 1  | 7  | 9  | 4 | 8  | 8  | 4  | 8  | 8  | 4  | 6  | 8  | 8  | 7  | 1  | 1  | -1 | 4  | 2  | 5  |
| 4 | 9 | -7 | 6  | -5 | 2  | -3 | -7 | 2 | 5  | -5 | 3  | 5  | 5  | 2  | 9  | -5 | -5 | 3  | 2  | 2  | 8  | 6  | 3  | 8  |
| 9 | 6 | 8  | 8  | 9  | 3  | 4  | 8  | 8 | 1  | 9  | 9  | 1  | -9 | 9  | -5 | 7  | 9  | -4 | 4  | 9  | 6  | 4  | 9  | -2 |
| 6 | 3 | 3  | -2 | 6  | 6  | -1 | 4  | 5 | 5  | -4 | 8  | 5  | 4  | 6  | 7  | 9  | -4 | 1  | 9  | 4  | -3 | 8  | 4  | 6  |
| 3 | 2 | 5  | 9  | 1  | 8  | 9  | 8  | 7 | 3  | 7  | 1  | 3  | 7  | 5  | 4  | 6  | 7  | 9  | -1 | 5  | 9  | -2 | 5  | 4  |
|   |   |    |    |    |    |    |    |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |

| 26 | 27  | 28 | 29 | 30  | 31 | 32 | 33 | 34  | 35  | 36 | 37  | 38  | 39  | 40 | 41 | 42  | 43 | 44 | 45  | 46 | 47 | 48 | 49 | 50 |
|----|-----|----|----|-----|----|----|----|-----|-----|----|-----|-----|-----|----|----|-----|----|----|-----|----|----|----|----|----|
| 7  | 28  | 2  | 39 | 72  | 53 | 9  | 6  | 18  | 20  | 7  | 9   | 14  | 50  | 1  | 70 | 7   | 39 | 9  | 28  | 72 | 56 | 98 | 34 | 33 |
| 35 | 4   | 43 | 6  | 95  | 52 | 18 | 32 | 5   | 86  | 53 | 30  | 9   | 7   | 8  | 7  | 26  | -6 | 28 | 32  | 5  | -6 | 43 | 28 | 9  |
| 5  | -15 | 10 | 38 | -9  | 2  | -4 | 8  | -20 | 7   | -1 | -10 | 8   | -36 | -5 | -8 | 8   | 30 | 6  | 9   | 62 | 73 | 6  | 12 | 1  |
| -8 | 8   | 25 | 9  | -50 | 79 | 79 | 69 | 3   | -76 | 18 | 5   | -20 | 9   | 78 | 20 | -24 | -5 | 59 | -10 | -8 | 8  | 20 | 4  | 90 |
| 3  | 9   | 4  | 63 | 1   | 6  | 1  | -7 | 63  | 35  | 24 | 61  | 8   | 7   | 5  | 3  | 4   | 1  | 7  | 6   | 1  | 2  | 9  | 57 | 7  |
|    |     |    |    |     |    |    |    |     |     |    |     |     |     |    |    |     |    |    |     |    |    |    |    |    |

| 51 | 52 | 53 | 54  | 55 | 56  | 57  | 58  | 59  | 60  | 61  | 62  | 63  | 64 | 65  | 66  | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74  | 75  |
|----|----|----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 53 | 26 | 32 | 79  | 28 | 96  | 48  | 74  | 96  | 39  | 28  | 53  | 37  | 48 | 43  | 83  | 37  | 71  | 96  | 45  | 26  | 99  | 83  | 45  | 96  |
| 55 | 13 | 49 | 30  | 80 | -72 | -14 | -48 | 61  | 92  | 75  | 53  | -17 | 20 | 15  | 25  | -17 | 39  | 23  | 92  | 26  | 38  | 16  | 80  | 69  |
| 80 | 70 | 71 | -51 | 59 | 20  | 45  | 99  | -20 | -24 | -24 | -25 | 10  | 29 | -50 | 10  | 40  | -50 | -84 | -80 | 37  | -93 | 80  | 49  | -17 |
| 32 | 68 | 30 | -19 | 31 | 61  | -60 | 55  | 32  | 78  | 37  | 46  | 32  | 72 | -19 | -40 | -30 | 10  | 40  | 30  | 71  | 63  | -83 | -31 | 40  |
| 66 | 97 | 66 | 94  | 74 | -14 | 27  | 70  | 16  | -59 | 68  | 19  | 15  | 80 | 94  | 36  | 81  | 91  | 11  | 27  | -39 | -21 | 39  | -24 | 80  |
|    |    |    |     |    |     |     |     |     |     |     |     |     |    |     |     |     |     |     |     |     |     |     |     |     |

MULTIPLICATION - MENTAL

|            |            |              |              |
|------------|------------|--------------|--------------|
| 1)28 x 2 = | 5)28 x 4 = | 9)189 x 3 =  | 13)252 x 4 = |
| 2)35 x 5 = | 6)33 x 2 = | 10)105 x 5 = | 14)525 x 4 = |
| 3)56 x 4 = | 7)46 x 6 = | 11)104 x 8 = | 15)888 x 8 = |
| 4)57 x 3 = | 8)24 x 5 = | 12)720 x 8 = | 16)416 x 8 = |

DIVISION - MENTAL

|             |             |              |              |
|-------------|-------------|--------------|--------------|
| 1)565 ÷ 5 = | 5)462 ÷ 7 = | 9)105 ÷ 5 =  | 13)392 ÷ 4 = |
| 2)832 ÷ 4 = | 6)296 ÷ 8 = | 10)720 ÷ 8 = | 14)117 ÷ 9 = |
| 3)783 ÷ 9 = | 7)783 ÷ 9 = | 11)252 ÷ 4 = | 15)900 ÷ 5 = |
| 4)246 ÷ 3 = | 8)189 ÷ 3 = | 12)144 ÷ 6 = | 16)224 ÷ 8 = |

F/P

**KIDZ N BRAINZ**

5 MINUTES

ABACUS COMPETITION Model paper-8

ADDITION AND SUBTRACTION

MARKS

| 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 8  | 5  | 9  | 5  | 3  | 9  | 8  | 6  | 7  | 8  | 5  | 6  | 4  | 8  | 9  | 3  | 4  | 2  | 5  | 9  | 5  | 9  | 6  | 7  | 9  |
| 2  | 7  | -4 | 5  | -3 | 4  | 7  | 2  | 1  | 9  | 8  | -3 | 9  | 8  | 4  | 8  | 5  | 9  | 9  | 8  | 9  | 6  | 3  | -2 | -2 |
| 4  | 4  | 1  | -1 | 4  | 9  | -6 | -3 | 6  | 2  | -3 | 6  | 2  | -3 | 1  | 3  | 1  | -2 | 6  | 5  | 9  | 2  | 6  | 5  | 9  |
| 1  | 5  | 4  | 2  | -2 | 3  | 8  | 1  | -9 | 7  | 1  | 2  | 7  | 1  | -6 | 8  | 8  | -5 | 8  | 6  | -6 | 9  | -3 | -2 | 3  |
| -3 | 8  | 6  | -3 | 1  | -3 | 5  | -5 | 7  | 4  | 6  | 5  | -4 | 6  | 6  | 2  | 6  | 6  | -5 | 3  | 3  | 5  | 6  | 7  | -7 |
| 7  | 6  | 9  | 2  | 4  | 5  | 7  | 8  | 2  | 8  | 9  | 7  | 5  | 9  | 3  | 7  | 5  | 6  | 8  | 3  | 2  | -1 | 4  | 5  | 6  |
| 3  | 7  | -7 | 9  | -5 | 2  | -3 | -7 | 2  | -5 | -5 | 3  | 5  | 5  | 2  | 9  | -5 | -5 | 3  | 2  | 2  | 8  | 6  | 3  | 8  |
| -5 | 5  | 8  | 8  | 9  | 3  | 4  | 8  | 8  | 1  | 9  | 9  | 1  | -9 | 9  | -5 | 7  | 9  | -4 | 4  | 9  | 6  | 4  | 9  | -2 |
| 1  | -4 | 3  | -2 | 6  | 6  | -1 | 7  | 5  | 5  | -4 | 8  | 5  | 4  | 6  | 7  | 9  | -4 | 1  | 9  | 4  | -3 | 8  | 4  | 6  |
| 8  | -4 | 9  | 9  | 8  | 8  | -5 | 8  | 7  | 3  | 7  | 1  | 3  | 7  | 5  | 4  | 6  | 7  | 9  | -1 | 5  | 9  | -2 | 5  | 4  |
|    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |

| 26 | 27  | 28 | 29 | 30  | 31 | 32 | 33 | 34  | 35  | 36 | 37  | 38  | 39  | 40 | 41 | 42  | 43 | 44 | 45  | 46 | 47 | 48 | 49 | 50  |
|----|-----|----|----|-----|----|----|----|-----|-----|----|-----|-----|-----|----|----|-----|----|----|-----|----|----|----|----|-----|
| 4  | 32  | 1  | 32 | 30  | 28 | 14 | 32 | 16  | 40  | 8  | 90  | 70  | 50  | 7  | 60 | 9   | 30 | 8  | 53  | 72 | 36 | 28 | 96 | 4   |
| 23 | -6  | 13 | 9  | 85  | 36 | 53 | 26 | 9   | 38  | 49 | 72  | 6   | 5   | 28 | 9  | 35  | -8 | 85 | 39  | -7 | 1  | 47 | 5  | 68  |
| 1  | -16 | -5 | 20 | -5  | 9  | -2 | 6  | -20 | 7   | -1 | -10 | 8   | -36 | -5 | -8 | 3   | 10 | 9  | 8   | 53 | 73 | 6  | 12 | 1   |
| 16 | 8   | 25 | 9  | -50 | 79 | 79 | 69 | 3   | -76 | 18 | 5   | -20 | 9   | 78 | 20 | -24 | -5 | 29 | -30 | -9 | 6  | 50 | 7  | -66 |
| 3  | 9   | 4  | 63 | 1   | 6  | 1  | -7 | 63  | 35  | 24 | 61  | 8   | 7   | 5  | 3  | 4   | 1  | 7  | 6   | 1  | 2  | 9  | 57 | 7   |
|    |     |    |    |     |    |    |    |     |     |    |     |     |     |    |    |     |    |    |     |    |    |    |    |     |

| 51 | 52 | 53 | 54  | 55  | 56  | 57  | 58  | 59  | 60  | 61  | 62  | 63 | 64  | 65  | 66  | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74  | 75  |
|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 55 | 54 | 72 | 43  | 76  | 53  | 15  | 54  | 28  | 39  | 76  | 48  | 96 | 53  | 95  | 78  | 73  | 86  | 49  | 96  | 48  | 72  | 28  | 18  | 35  |
| 39 | 28 | 28 | 86  | 59  | 17  | -14 | -48 | 61  | 92  | 75  | 76  | 92 | -30 | 53  | 28  | 96  | 35  | 78  | 53  | 26  | 23  | 96  | 90  | 59  |
| 80 | 70 | 39 | -51 | 59  | 20  | 45  | 33  | -20 | -24 | -24 | -25 | 39 | 29  | -50 | 10  | 40  | -28 | -84 | -80 | 37  | -93 | 14  | 49  | -17 |
| 32 | 68 | 30 | 96  | -38 | 29  | 50  | 28  | -10 | 78  | 37  | 46  | 32 | -17 | -19 | -40 | -30 | 10  | 20  | 30  | 71  | 63  | -83 | -38 | 40  |
| 66 | 97 | 66 | -53 | 45  | -14 | 43  | 70  | 28  | 43  | 39  | 19  | 15 | 80  | 34  | 36  | 81  | 91  | 11  | 10  | -39 | -21 | 39  | -24 | 20  |
|    |    |    |     |     |     |     |     |     |     |     |     |    |     |     |     |     |     |     |     |     |     |     |     |     |

MULTIPLICATION - MENTAL

|            |            |              |              |
|------------|------------|--------------|--------------|
| 1)86 x 8 = | 5)90 x 7 = | 9)850 x 5 =  | 13)424 x 2 = |
| 2)20 x 6 = | 6)50 x 9 = | 10)518 x 7 = | 14)344 x 4 = |
| 3)99 x 9 = | 7)41 x 6 = | 11)270 x 3 = | 15)366 x 3 = |
| 4)22 x 4 = | 8)44 x 3 = | 12)312 x 4 = | 16)216 x 8 = |

DIVISION - MENTAL

|             |             |              |              |
|-------------|-------------|--------------|--------------|
| 1)910 ÷ 5 = | 5)456 ÷ 4 = | 9)225 ÷ 5 =  | 13)624 ÷ 8 = |
| 2)312 ÷ 4 = | 6)784 ÷ 8 = | 10)656 ÷ 2 = | 14)165 ÷ 3 = |
| 3)376 ÷ 8 = | 7)497 ÷ 7 = | 11)365 ÷ 3 = | 15)170 ÷ 5 = |
| 4)867 ÷ 6 = | 8)276 ÷ 4 = | 12)260 ÷ 5 = | 16)336 ÷ 5 = |



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**KIDZ N BRAINZ**

5 MINUTES

ABACUS COMPETITION Model paper-9

ADDITION AND SUBTRACTION

MARKS

|    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| 6  | 6  | 4  | 9  | 3  | 5  | 9  | 8  | 5  | 5  | 9  | 4  | 3  | 8  | 9  | 7  | 8  | 9  | 7  | 3  | 8  | 5  | 5  | 9  | 6  |
| 2  | 7  | -4 | 5  | -3 | 4  | 7  | 2  | 1  | 9  | 8  | -3 | 9  | 8  | 4  | 2  | 6  | 3  | 5  | 8  | 2  | 3  | 9  | -2 | 2  |
| 4  | 4  | 1  | -1 | 4  | 9  | -6 | -3 | 6  | 2  | -3 | 6  | 2  | -3 | 1  | 8  | 3  | -1 | 6  | 5  | 9  | 2  | 6  | 5  | 9  |
| 1  | 6  | 5  | 9  | -1 | 2  | 9  | 2  | -7 | 5  | 3  | 5  | 9  | 8  | -7 | 8  | 8  | -5 | 8  | 6  | -6 | 9  | -3 | -2 | 3  |
| -3 | 8  | 6  | -3 | 1  | -3 | 5  | -5 | 7  | 4  | 6  | 5  | -4 | 6  | 6  | 2  | 6  | 6  | -5 | 3  | 3  | 5  | 6  | 7  | -7 |
| 7  | 6  | 9  | 4  | 7  | 1  | 7  | 9  | 4  | 8  | 8  | 4  | 8  | 8  | 4  | 6  | 8  | 8  | 7  | 1  | 1  | -1 | 4  | 2  | 5  |
| 3  | 7  | -7 | 9  | -5 | 2  | -3 | -7 | 2  | -5 | -5 | 3  | 5  | 5  | 2  | 9  | -5 | -5 | 3  | 2  | 2  | 8  | 6  | 3  | 8  |
| -5 | 5  | 8  | 8  | 9  | 3  | 4  | 8  | 8  | 1  | 9  | 9  | 1  | -9 | 9  | -5 | 7  | 9  | -4 | 4  | 9  | 6  | 4  | 9  | -2 |
| 1  | -4 | 3  | -2 | 6  | 6  | -1 | 7  | 5  | 5  | -4 | 8  | 5  | 4  | 6  | 7  | 9  | -4 | 1  | 9  | 4  | -3 | 8  | 4  | 6  |
| 8  | -4 | 9  | 9  | 8  | 8  | -5 | 8  | 7  | 3  | 7  | 1  | 3  | 7  | 5  | 4  | 6  | 7  | 9  | -1 | 5  | 9  | -2 | 5  | 4  |

|    |     |     |    |     |    |    |     |     |     |    |     |     |     |    |    |     |    |    |     |    |    |    |    |    |
|----|-----|-----|----|-----|----|----|-----|-----|-----|----|-----|-----|-----|----|----|-----|----|----|-----|----|----|----|----|----|
| 26 | 27  | 28  | 29 | 30  | 31 | 32 | 33  | 34  | 35  | 36 | 37  | 38  | 39  | 40 | 41 | 42  | 43 | 44 | 45  | 46 | 47 | 48 | 49 | 50 |
| 4  | 32  | 1   | 32 | 22  | 29 | 14 | 32  | 16  | 20  | 5  | 30  | 20  | 60  | 5  | 70 | 16  | 18 | 35 | 22  | 17 | 45 | 51 | 26 | 3  |
| 13 | 6   | 28  | 5  | 95  | 52 | 35 | -18 | 7   | 53  | 28 | -10 | 5   | 9   | 29 | 2  | 30  | -3 | 95 | 39  | -7 | 1  | 47 | 5  | 68 |
| 5  | -16 | 8   | 80 | -7  | 8  | -2 | 6   | -20 | 7   | -1 | -10 | 8   | -36 | -5 | -8 | 3   | 10 | 9  | 8   | 53 | 73 | 6  | 12 | 1  |
| 16 | 18  | -18 | 6  | -50 | 79 | 79 | 69  | 3   | -76 | 18 | 5   | -20 | 9   | 78 | 20 | -24 | -5 | 59 | -10 | -8 | 8  | 20 | 4  | 90 |
| 3  | 9   | 4   | 63 | 1   | 6  | 1  | -7  | 63  | 35  | 24 | 61  | 8   | 7   | 5  | 3  | 4   | 1  | 7  | 6   | 1  | 2  | 9  | 57 | 7  |

|    |    |     |     |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|----|----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 51 | 52 | 53  | 54  | 55 | 56  | 57  | 58  | 59  | 60  | 61  | 62  | 63  | 64  | 65  | 66  | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74  | 75  |
| 48 | 54 | 72  | 28  | 32 | 96  | 43  | 78  | 53  | 96  | 49  | 53  | 38  | 53  | 28  | 77  | 28  | 55  | 38  | 38  | 28  | 97  | 86  | 15  | 65  |
| 55 | 23 | 49  | 30  | 80 | -20 | -14 | -48 | 61  | 92  | 75  | 24  | -16 | 30  | 30  | 59  | 43  | 68  | 94  | 92  | 26  | 23  | 16  | 80  | 69  |
| 80 | 70 | -16 | -51 | 59 | 20  | 45  | 33  | -20 | -24 | -24 | -25 | 39  | 29  | -50 | 10  | 40  | -28 | -84 | -80 | 37  | -93 | 14  | 49  | -17 |
| 35 | 42 | -10 | 23  | 31 | 61  | -60 | 55  | -10 | 78  | 37  | 46  | 32  | -17 | -19 | -40 | -30 | 10  | -16 | 50  | -28 | 33  | -53 | -36 | -10 |
| 66 | 97 | 66  | 94  | 45 | -14 | 43  | 70  | 16  | 95  | 68  | 19  | 15  | 80  | 34  | 36  | 81  | 91  | 11  | 10  | -39 | -21 | 39  | -24 | 20  |

MULTIPLICATION - MENTAL

DIVISION - MENTAL

|            |            |              |              |
|------------|------------|--------------|--------------|
| 1)13 x 4 = | 5)32 x3 =  | 9)312 x 2 =  | 13)515 x 3 = |
| 2)15 5 =   | 6)16 x 5 = | 10)123 x 4 = | 14)128 x 7 = |
| 3)79 x 2 = | 7) 49 x6 = | 11)167 x 6 = | 15)401 x2 =  |
| 4)24 x 4 = | 8)18 x 7=  | 12)124 x 5 = | 16)111 x 9 = |

|             |             |              |               |
|-------------|-------------|--------------|---------------|
| 1)371 ÷ 7 = | 5)144 ÷6 =  | 9)176 ÷ 2 =  | 13) 265 ÷ 5 = |
| 2)216 ÷ 8 = | 6)189 ÷ 9 = | 10)152 ÷ 8 = | 14) 315 ÷ 6 = |
| 3)420 ÷ 5 = | 7)344 ÷ 4 = | 11)164 ÷ 4 = | 15) 189 ÷ 9 = |
| 4)175 ÷ 7 = | 8)186 ÷ 6 = | 12)172 ÷ 4 = | 16)166 ÷ 9 =  |

DATE

F/P

KIDZ N BRAINZ

5 MINUTES

ABACUS COMPETITION Model paper-10

MENTAL ADDITION AND SUBTRACTION MARKS

| 1  | 2 | 3  | 4  | 5  | 6  | 7  | 8  | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
|----|---|----|----|----|----|----|----|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 5  | 9 | 6  | 3  | 2  | 5  | 3  | 6  | 9 | 3  | 8  | 9  | 6  | 2  | 3  | 1  | 4  | 9  | 6  | 9  | 4  | 3  | 4  | 3  | 8  |
| -5 | 2 | 5  | 9  | 3  | 5  | 8  | 9  | 4 | 8  | 5  | -1 | 9  | 5  | 7  | 5  | 8  | 6  | 8  | 7  | 8  | 7  | 9  | -2 | 2  |
| 7  | 5 | 1  | -1 | 4  | 9  | -6 | -3 | 6 | 2  | -3 | 6  | 2  | -3 | 1  | 3  | 1  | -2 | 6  | 5  | 7  | 3  | 2  | 9  | 6  |
| 3  | 7 | 4  | 2  | -2 | 5  | 8  | 1  | 9 | 7  | 1  | 2  | 7  | 1  | -6 | 8  | 8  | 5  | 8  | 6  | -6 | 9  | -3 | -2 | 3  |
| 5  | 8 | 6  | -3 | 1  | -3 | 5  | -5 | 7 | 4  | 6  | 5  | -4 | 6  | 6  | 2  | 6  | 6  | -5 | 3  | 3  | 5  | 6  | 7  | -7 |
| 1  | 5 | 9  | 4  | 7  | 1  | 7  | 9  | 4 | 8  | 8  | 4  | 8  | 8  | 4  | 6  | 8  | 8  | 7  | 1  | 1  | -1 | 4  | 2  | 5  |
| 4  | 9 | -7 | 6  | -5 | 2  | -3 | -7 | 2 | 5  | -5 | 3  | 5  | 5  | 2  | 9  | -5 | -5 | 3  | 2  | 2  | 8  | 7  | 8  | 9  |
| 9  | 6 | 8  | 8  | 9  | 3  | 4  | 8  | 8 | 1  | 9  | 9  | 1  | -9 | 9  | -5 | 7  | 9  | -4 | 4  | 9  | 6  | 4  | 9  | -2 |
| 6  | 3 | 3  | -2 | 6  | 6  | -1 | 4  | 5 | 5  | -4 | 8  | 5  | 4  | 6  | 7  | 9  | -4 | 1  | 9  | 4  | -3 | 8  | 4  | 6  |
| 3  | 2 | 5  | 9  | 1  | 8  | 9  | 8  | 7 | 3  | 7  | 1  | 3  | 7  | 5  | 4  | 6  | 7  | 9  | -1 | 5  | 9  | -2 | 5  | 4  |
|    |   |    |    |    |    |    |    |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |

| 26 | 27  | 28 | 29 | 30  | 31 | 32 | 33 | 34  | 35  | 36 | 37  | 38  | 39  | 40 | 41 | 42  | 43 | 44 | 45  | 46 | 47 | 48 | 49 | 50 |
|----|-----|----|----|-----|----|----|----|-----|-----|----|-----|-----|-----|----|----|-----|----|----|-----|----|----|----|----|----|
| 7  | 28  | 2  | 39 | 72  | 53 | 9  | 6  | 18  | 20  | 7  | 9   | 14  | 50  | 1  | 70 | 7   | 39 | 9  | 28  | 72 | 56 | 98 | 34 | 33 |
| 35 | 4   | 43 | 6  | 95  | 52 | 18 | 32 | 5   | 86  | 53 | 30  | 9   | 7   | 8  | 7  | 26  | -6 | 28 | 32  | 5  | -6 | 43 | 28 | 9  |
| 5  | -15 | 10 | 38 | -9  | 2  | -4 | 8  | -20 | 7   | -1 | -10 | 8   | -36 | -5 | -8 | 8   | 30 | 6  | 9   | 62 | 73 | 6  | 12 | 1  |
| -8 | 8   | 25 | 9  | -50 | 79 | 79 | 69 | 3   | -76 | 18 | 5   | -20 | 9   | 78 | 20 | -24 | -5 | 59 | -10 | -8 | 8  | 20 | 4  | 90 |
| 3  | 9   | 4  | 63 | 1   | 6  | 1  | -7 | 63  | 35  | 24 | 61  | 8   | 7   | 5  | 3  | 4   | 1  | 7  | 6   | 1  | 2  | 9  | 57 | 7  |
|    |     |    |    |     |    |    |    |     |     |    |     |     |     |    |    |     |    |    |     |    |    |    |    |    |

| 51  | 52 | 53  | 54  | 55  | 56  | 57  | 58  | 59  | 60  | 61  | 62  | 63  | 64  | 65  | 66  | 67  | 68  | 69  | 70  | 71  | 72  | 73  | 74  | 75  |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 53  | 26 | 32  | 79  | 28  | 74  | 36  | 74  | 96  | 39  | 28  | 53  | 47  | 48  | 43  | 83  | 37  | 53  | 85  | 80  | 26  | 99  | 53  | 96  | 28  |
| 55  | 13 | 49  | 28  | -18 | -72 | -14 | -48 | 28  | 92  | -20 | 53  | -17 | 20  | 85  | 48  | -10 | 39  | 23  | 92  | 26  | 28  | 16  | 80  | 69  |
| 80  | 70 | 71  | -51 | 59  | 20  | 45  | 53  | -20 | -24 | 24  | -25 | 10  | -17 | -50 | 10  | 40  | -50 | -84 | -80 | -17 | -93 | 80  | 49  | -17 |
| 32  | 68 | -50 | -19 | 31  | 61  | -60 | 55  | 32  | 76  | 37  | 34  | 32  | 72  | -19 | -40 | -30 | 10  | 40  | 30  | 71  | 63  | -83 | -31 | 40  |
| -33 | 28 | 66  | 94  | 74  | -14 | 27  | 70  | 16  | -59 | 68  | 19  | 15  | 80  | 94  | 36  | 81  | 91  | 11  | 27  | -39 | -21 | 39  | -24 | 80  |
|     |    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |

MULTIPLICATION - MENTAL

|            |            |              |              |
|------------|------------|--------------|--------------|
| 1)12 x 4 = | 5)31 x 3 = | 9)281 x 5 =  | 13)168 x 6 = |
| 2)16 x 5 = | 6)29 x 2 = | 10)166 x 3 = | 14)130 x 4 = |
| 3)98 x 2 = | 7)26 x 4 = | 11)174 x 2 = | 15)651 x 8 = |
| 4)25 x 4 = | 8)15 x 5 = | 12)440 x 7 = | 16)172 x 9 = |

DIVISION - MENTAL

|             |             |              |              |
|-------------|-------------|--------------|--------------|
| 1)378 ÷ 8 = | 5)685 ÷ 8 = | 9)789 ÷ 8 =  | 13)874 ÷ 3 = |
| 2)875 ÷ 3 = | 6)472 ÷ 7 = | 10)100 ÷ 2 = | 14)990 ÷ 8 = |
| 3)793 ÷ 6 = | 7)220 ÷ 5 = | 11)315 ÷ 4 = | 15)442 ÷ 2 = |
| 4)911 ÷ 5 = | 8)211 ÷ 9 = | 12)327 ÷ 7 = | 16)104 ÷ 6 = |