# 10 by 3 Tenner Grid Puzzles

Use the digits 0 to 9 to fill the cells in the grid. The columns must add up to the given sums at the bottom. You must use all the digits 0 to 9 in each row, but digits may be repeated in columns. The digits in connecting cells (also diagonally) must be different.

**Puzzle 1**

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 6 | 9 | | | 8 | | | 2 | | 3 |
| 2 | | 6 | | | | | 1 | | |
| 8 | 9 | 10 | 3 | 15 | 10 | 9 | 3 | 15 | 8 |

**Puzzle 2**

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 0 | | | | | | | | |
| 4 | 7 | | 1 | 5 | 3 | 6 | | 9 | |
| 6 | 7 | 11 | 7 | 12 | 11 | 15 | 4 | 10 | 7 |

**Puzzle 3**

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 0 | 9 | | | 6 | | | | |
| 7 | 3 | | | 0 | | | 5 | 9 | 1 |
| 11 | 3 | 13 | 8 | 8 | 8 | 15 | 6 | 12 | 6 |

**Puzzle 4**

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | 6 | | | 7 | | 4 | | 5 |
| | | | | 0 | 4 | 6 | 8 | | |
| 9 | 9 | 8 | 8 | 8 | 11 | 7 | 12 | 12 | 6 |

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# Answers

Use the digits 0 to 9 to fill the cells in the grid. The columns must add up to the given sums at the bottom. You must use all the digits 0 to 9 in each row, but digits may be repeated in columns. The digits in connecting cells (also diagonally) must be different.

| 6 | 9 | 4 | 0 | 8 | 1 | 5 | 2 | 7 | 3 |
|---|---|---|---|---|---|---|---|---|---|
| 2 | 0 | 6 | 3 | 7 | 9 | 4 | 1 | 8 | 5 |
| 8 | 9 | 10 | 3 | 15 | 10 | 9 | 3 | 15 | 8 |

| 2 | 0 | 3 | 6 | 7 | 8 | 9 | 4 | 1 | 5 |
|---|---|---|---|---|---|---|---|---|---|
| 4 | 7 | 8 | 1 | 5 | 3 | 6 | 0 | 9 | 2 |
| 6 | 7 | 11 | 7 | 12 | 11 | 15 | 4 | 10 | 7 |

| 4 | 0 | 9 | 2 | 8 | 6 | 7 | 1 | 3 | 5 |
|---|---|---|---|---|---|---|---|---|---|
| 7 | 3 | 4 | 6 | 0 | 2 | 8 | 5 | 9 | 1 |
| 11 | 3 | 13 | 8 | 8 | 8 | 15 | 6 | 12 | 6 |

| 2 | 0 | 6 | 3 | 8 | 7 | 1 | 4 | 9 | 5 |
|---|---|---|---|---|---|---|---|---|---|
| 7 | 9 | 2 | 5 | 0 | 4 | 6 | 8 | 3 | 1 |
| 9 | 9 | 8 | 8 | 8 | 11 | 7 | 12 | 12 | 6 |