## 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.

|    |   | 0 |    | 1 |   |   | 2 |    | 6  |
|----|---|---|----|---|---|---|---|----|----|
|    |   |   | 5  | 3 | 0 | 1 |   |    |    |
| 17 | 9 | 2 | 12 | 4 | 4 | 9 | 6 | 14 | 13 |

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

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

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

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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.

| 9  | 3 | 0 | 7  | 1 | 4 | 8 | 2 | 5  | 6  |
|----|---|---|----|---|---|---|---|----|----|
| 8  | 6 | 2 | 5  | 3 | 0 | 1 | 4 | 9  | 7  |
| 17 | 9 | 2 | 12 | 4 | 4 | 9 | 6 | 14 | 13 |

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

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

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

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