

Cross Figure - Beginner Puzzle #39

This puzzle is like a crossword, but with numbers. Each digit occupies a square and can be a part of a "word" in the across and down directions.

Rules:

- "Words" may not start with a zero.
- "Words" read from left to right and top to bottom.
- There is one unique solution which satisfies all the clues given below.
- Some "words" may not have clues. They will be determined by the "words" which intersect them.

| | | | | | | | |
|----|----|----|---|--|----|----|----|
| 1 | 2 | | | | 3 | 4 | 5 |
| 6 | | | | | | 7 | |
| | | 8 | 1 | | 9 | | |
| | | | | | | | |
| | | 4 | | | | | |
| | | 10 | | | | | |
| 11 | 12 | | | | | 13 | 14 |
| 15 | | | | | 16 | | |

Across

- Fifty-one times 13 down
- Seven times 13 across
- Mean of 1 down and 11 across
- Mean of 2 down and 1 down
- 3 across times 2 down
- Six times a prime number
- 5 down minus 11 down
- 1 across divided by 7 across
- Twelve times a prime number
- 4 down times 12 down

Down

- 10 across minus half of 9 down
- 8 down divided by ninety-five
- 11 across divided by three
- 11 down reversed
- 15 across plus 11 down
- Twice a prime number
- A square
- A prime number
- Two-fifths of 11 across
- Five times 4 down

Solution:

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 9 | 1 | 8 | | | 1 | 1 | 9 |
| 7 | 1 | | | | | 5 | 4 |
| | | 1 | 3 | 0 | 9 | | |
| | | 0 | | | 8 | | |
| | | 4 | | | 7 | | |
| | | 5 | 0 | 3 | 4 | | |
| 4 | 5 | | | | | 1 | 7 |
| 9 | 9 | 6 | | | 8 | 8 | 5 |