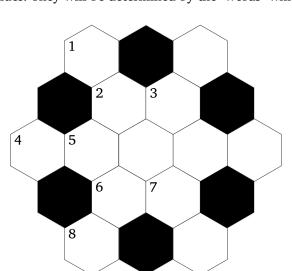
Difficulty:

TripleCross - Intermediate Puzzle #9

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

Rules:

- 1. "Words" may not start with a zero.
- 2. "Words" in the 'across' direction read from left to right.
- 3. "Words" in the 'up' direction read along the upward diagonal to the right.
- 4. "Words" in the 'down' direction read along the downward diagonal to the right.
- 5. There is one unique solution which satisfies all the clues given below.
- 6. Some "words" may not have clues. They will be determined by the "words" which intersect them.



Across

- 2 A square
- 4 Mean of 1 down and 5 up
- **6** All digits are the same

Up

- 5 Consecutive digits in descending order 1 Sixteen thousand fifteen more than 8
- **7** Four more than 6 across
- **8** A prime number

Down

- up
- **3** A square
- **5** 2 across plus half of 6 across

Solution:

