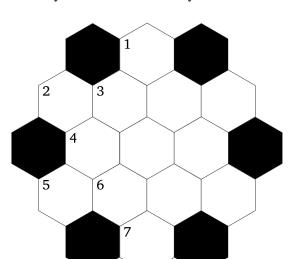
Difficulty:

# **TripleCross - Challenging Puzzle #37**

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 Last two digits are the same as last two 5 Nineteen more than 5 across digits of 5 up
- 4 Same as 6 up
- 5 Mean of 2 down and 4 across

## Up

- **6** 5 up minus 1 down
- **7** A prime number

#### Down

- 1 5 up minus 4 across
- 2 Thirty-five times a prime number
- **3** A prime number

# **Solution:**

