Difficulty:

**⊅Up** 

Across

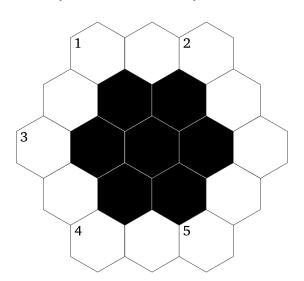
Down

# **TripleCross - Intermediate Puzzle #42**

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

- 1 5 up minus half of 2 down
- **4** Fourteen times a square

#### Up

- 3 Mean of 3 down and 4 across
- **5** One hundred eighty-four less than 3

#### Down

- 2 Seventy-four less than 3 down
- 3 Twenty-eight times a prime number

## **Solution:**

