# TripleCross - Intermediate Puzzle #25

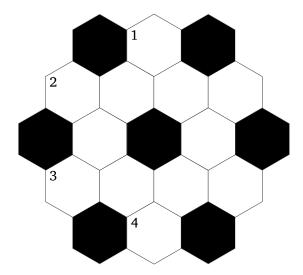
This puzzle is like a crossword, but with numbers. Each digit occupies a hexagonal cell and can be a part of a "word" in the across, up, and down directions.

### **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.

Up

- 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.



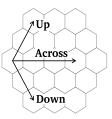
#### Across

**2** A prime number**3** Twenty-five more than 3 up

3 Forty-seven times a prime number4 Seventy-seven times a prime number

#### Down

- **1** Mean of 3 up and 2 across
- **2** Half of 3 across, then subtract 4 up



Difficulty:

## Solution:

