

⊅Up

Across

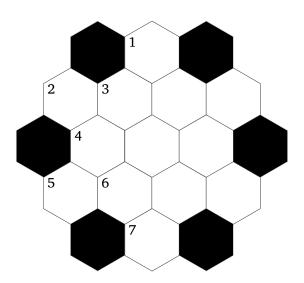
v Down

TripleCross - Intermediate Puzzle #36

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** Twice the result of 1 down minus 3 down
- **4** Fifty-five times a prime number
- **5** One thousand ten less than 2 down

Up

- 5 Mean of 2 down and 7 up
- **6** Three times a prime number
- **7** Four times a prime number

Down

- 1 Seventy-eight times a prime number
- 2 Twenty-six times a prime number
- **3** Fourteen times a prime number

Solution:

