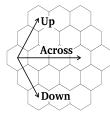


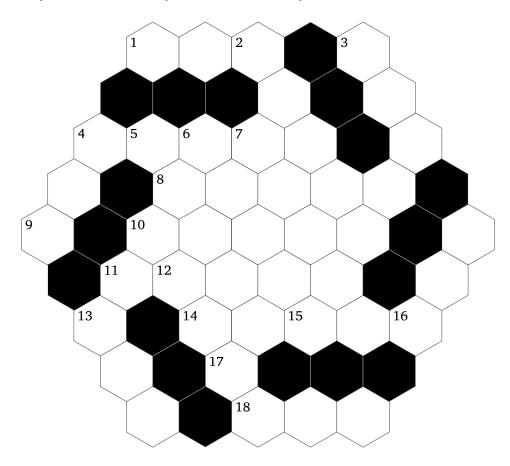
TripleCross - Challenging Puzzle #2

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** Four times a prime number
- 4 Mean of 13 up and 18 across
- **8** First two digits are the same as first two digits of 13 down
- **10** Four times a prime number
- 11 Ten thousand three hundred forty less 15 A square than 10 down
- 14 Mean of 12 up and 3 down
- **18** A prime number

Up

- 9 A cube
- 12 Fourteen thousand three hundred seventy-one more than 11 across
- **13** A prime number
- **14** 17 up plus half of 1 across
- **16** A prime number
- **17** A prime number

- 2 Nine thousand nine hundred forty-nine more than 10 down
- **3** Thirty-five times a square
- **5** A prime number
- **6** Eight thousand two hundred seventy-three less than 12 up
- **7** One thousand one hundred thirty-five more than 10 across
- 10 Four thousand two hundred forty-two more than 6 down
- **13** 16 up reversed

Solution:

