

⊅Up

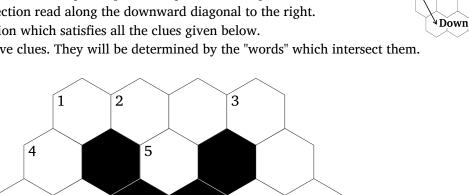
Across

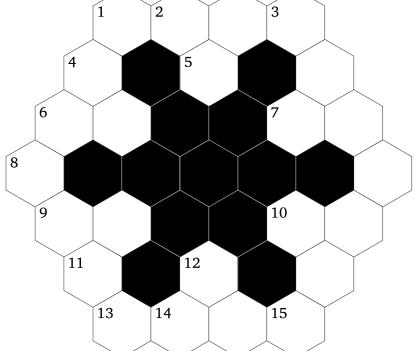
TripleCross - Intermediate Puzzle #10

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 Thirty-seven times a prime number
- **6** 7 across plus half of 7 up
- **7** A square
- **9** All digits are the same
- **10** Eight less than 6 across
- **13** 15 up minus 10 down

Up

- 5 Mean of 2 down and 9 across
- **7** Same as 10 down
- 8 Mean of 8 down and 1 across
- **11** A prime number
- **14** Mean of 7 up and 6 across
- 15 7 up plus 13 across

Down

- **2** A prime number
- **3** Thirty less than 15 up
- **4** Four times 11 up
- **8** Twenty-three times a prime number
- 10 Mean of 7 across and 11 up
- **12** Twice the result of 11 up plus 14 up

Solution:

