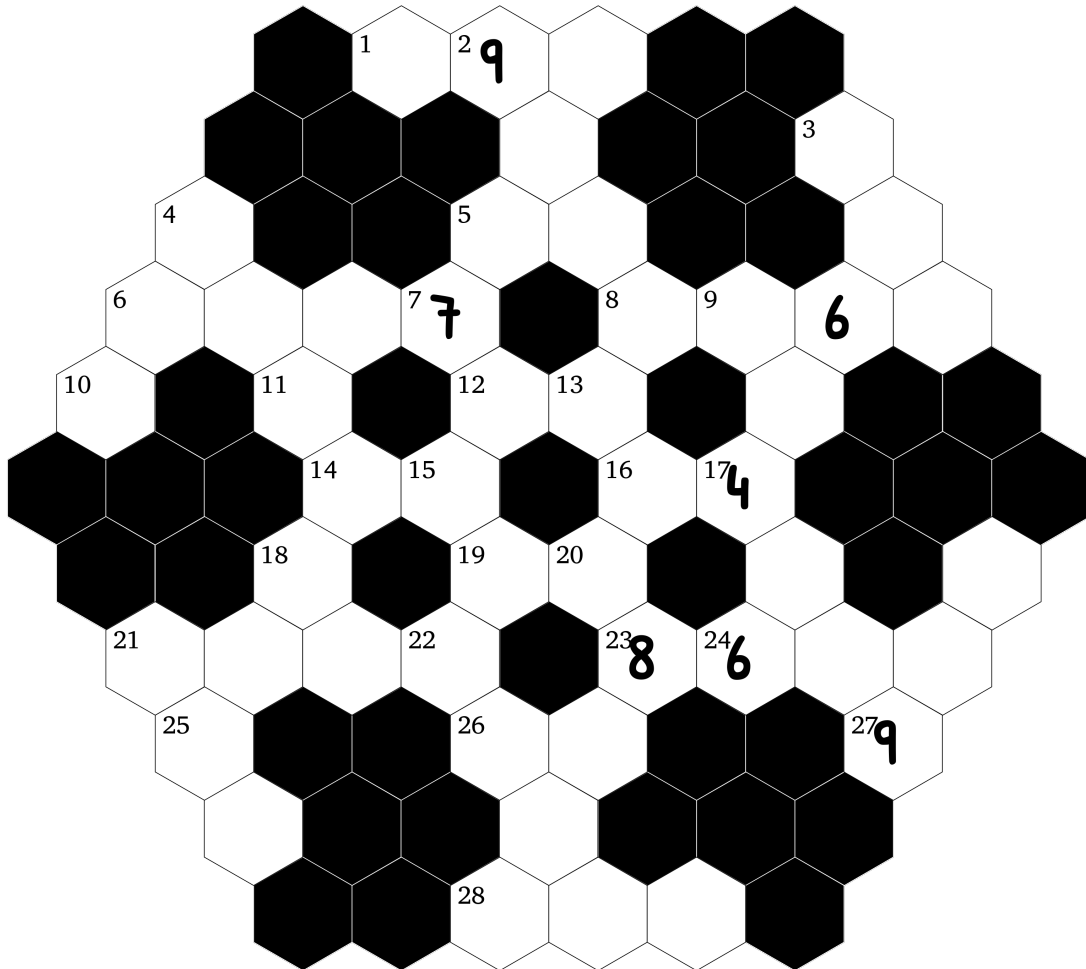
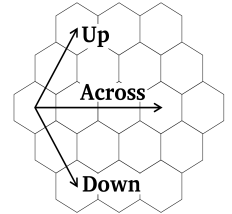


TripleCross - Beginner Puzzle #33

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 A palindrome
- 5 Mean of 16 across and 19 across
- 6 7 up minus half of 10 up
- 8 2 down minus half of 11 up
- 12 3 down divided by twenty-nine
- 14 26 across minus 18 down
- 16 Consecutive digits in descending order
- 19 Mean of 5 across and 22 up
- 21 Twice the result of 17 up plus 19 across
- 23 Twenty times a prime number
- 26 1 across divided by seven
- 28 Eight times a prime number

Up

- 7 One thousand nine hundred forty-four less than 2 down
- 10 A square
- 11 15 down plus 18 down
- 13 26 across minus 22 up
- 15 Same as 12 across
- 17 A prime number
- 20 A square
- 22 Mean of 14 across and 7 down
- 24 Same as 19 across
- 25 Twice a prime number
- 27 Six times a prime number
- 28 A palindrome

Down

- 2 Three times a prime number
- 3 Half of 28 across, then subtract 26 across
- 4 Eighteen times a prime number
- 7 A prime number
- 9 Mean of 15 up and 26 across
- 13 Mean of 15 up and 13 up
- 15 A square
- 17 Half of 23 across, then subtract 14 across
- 18 Half of 9 down
- 20 Twice the result of 20 up minus 12 across
- 21 27 up plus 5 across
- 22 25 up plus 18 down

Solution:

