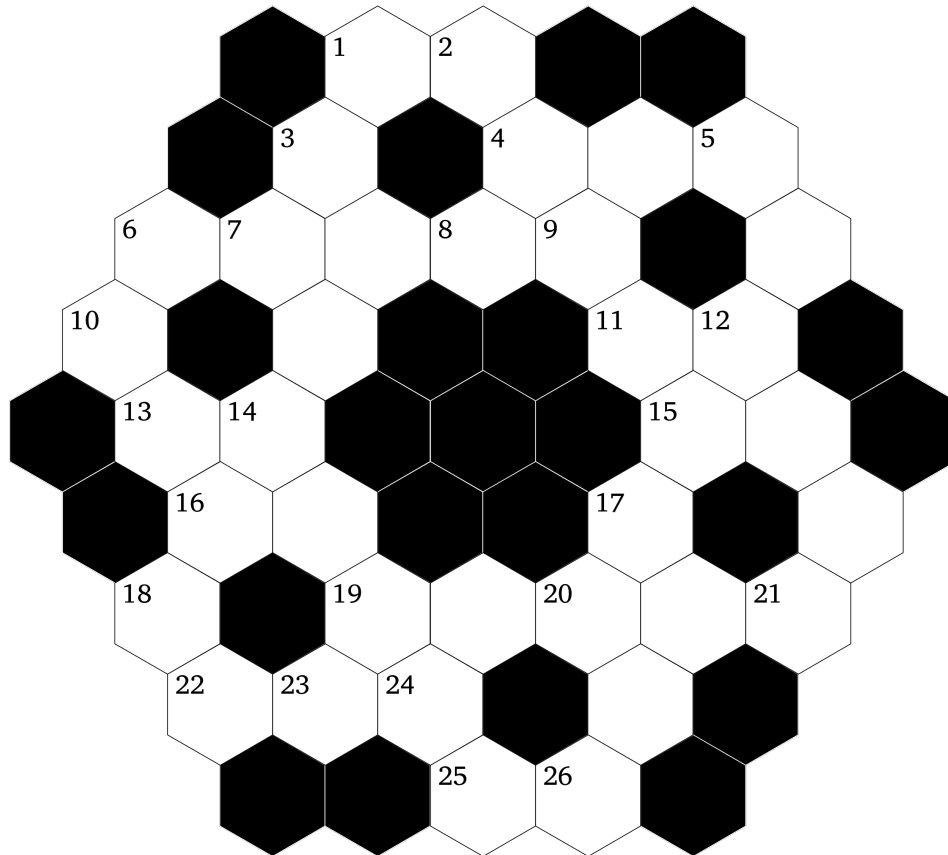
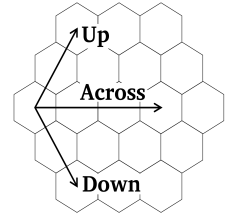


# TripleCross - Challenging Puzzle #14

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:

- "Words" may not start with a zero.
- "Words" in the 'across' direction read from left to right.
- "Words" in the 'up' direction read along the upward diagonal to the right.
- "Words" in the 'down' direction read along the downward diagonal to the right.
- There is one unique solution which satisfies all the clues given below.
- Some "words" may not have clues. They will be determined by the "words" which intersect them.



## Across

- 1 24 up plus 9 up
- 4 Six times a prime number
- 6 Mean of 2 down and 15 across
- 11 23 up plus 17 down
- 13 Mean of 24 up and 7 down
- 15 25 across plus 24 up
- 16 12 down divided by 18 down
- 19 Its digits total 20 down
- 22 A prime number
- 25 24 up minus 18 down

## Up

- 7 Four times a prime number
- 8 5 down minus 23 up
- 9 23 up plus half of 25 across
- 10 24 up minus 18 down
- 18 Last two digits are the same as 5 down
- 20 Thirty-four times a prime number
- 21 5 down plus 25 across
- 23 1 across divided by eight
- 24 12 down divided by twelve
- 26 Nineteen times a prime number

## Down

- 2 Twice a prime number
- 3 1 across minus 7 down
- 5 21 up minus 10 up
- 7 Twice 23 up
- 10 Mean of 7 up and 10 up
- 12 Ten times 15 across
- 14 A prime number
- 17 21 up minus half of 5 down
- 18 12 down divided by 8 up
- 20 Mean of 23 up and 16 across

Solution:

