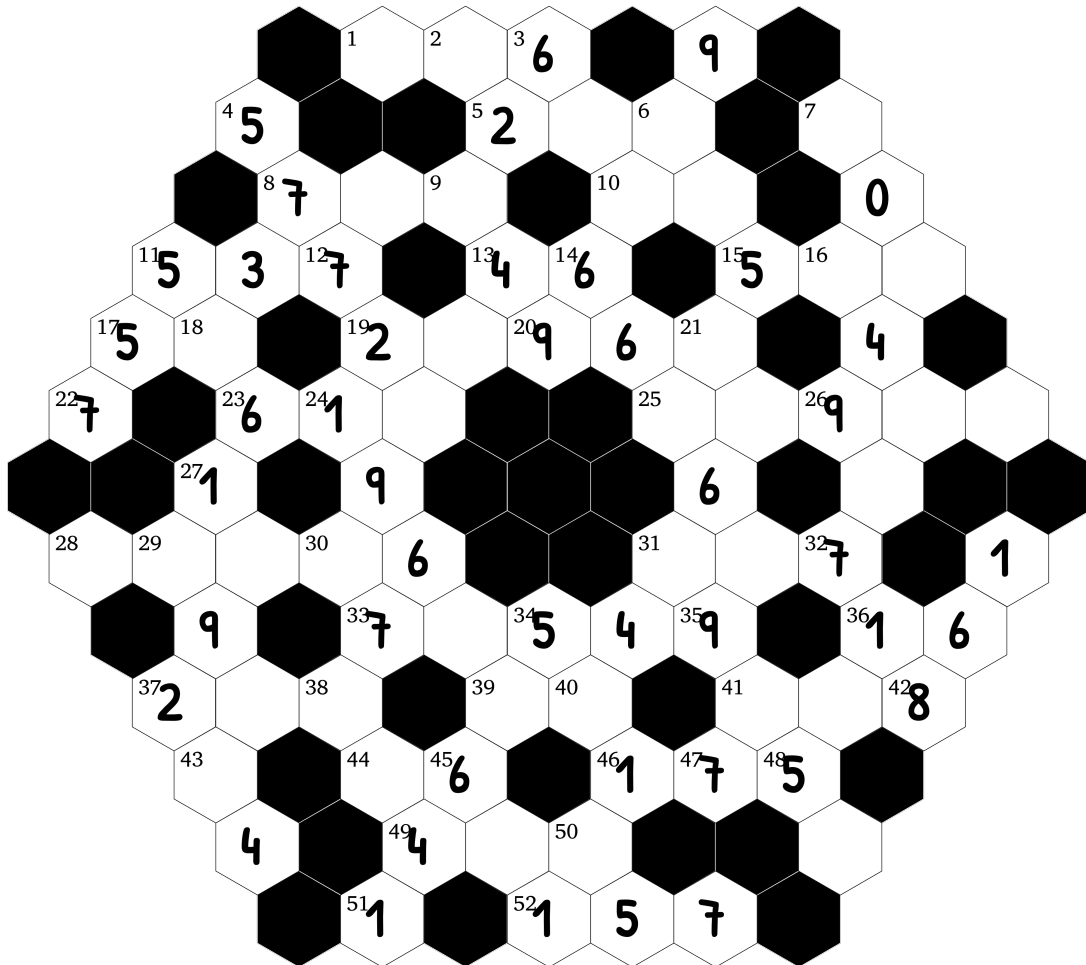
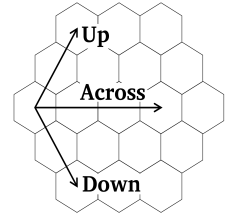


TripleCross - Beginner Puzzle #16

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 Fifty-eight times 24 up
- 5 9 up plus 6 down
- 8 32 down plus 39 across
- 10 Mean of 39 across and 6 down
- 11 25 up minus 41 across
- 13 42 up minus 25 up
- 15 45 down minus 30 down
- 17 43 up plus 27 down
- 19 Four thousand nine hundred
twenty-five less than 28 across
- 23 Mean of 15 across and 3 down
- 25 A prime number
- 28 39 across plus half of 4 down
- 31 42 up plus 44 across
- 33 A prime number
- 36 A square
- 37 38 up minus 43 up
- 39 9 down minus 9 up
- 41 29 down minus 23 across
- 44 A square
- 46 Mean of 41 across and 47 up
- 49 Mean of 8 across and 52 across
- 52 52 up minus 43 up

Up

- 9 Mean of 26 down and 52 across
- 12 9 up minus 17 across
- 16 Half of 1 across, then subtract 37 up
- 18 5 across minus 43 up
- 20 Seven thousand one hundred
eighty-five more than 30 up
- 22 Mean of 23 across and 29 down
- 24 7 down minus 2 down
- 25 12 up plus 8 across
- 26 29 down plus 16 up
- 29 Fifty-one times 21 down
- 30 Six times a prime number
- 32 Twice a prime number
- 35 52 up minus 2 down
- 37 Twice 9 down
- 38 15 across minus 41 across
- 40 Five thousand nine hundred eighty
more than 28 across
- 42 Rearranged digits of 29 up
- 43 13 across minus 24 up
- 47 Mean of 2 down and 17 across
- 48 Rearranged digits of 52 across
- 51 Sixty-five times a square
- 52 Mean of 10 across and 37 up

Down

- 2 38 up divided by three
- 3 1 across minus 27 down
- 4 Fifty-four times a prime number
- 6 Mean of 52 up and 35 up
- 7 26 down plus half of 27 down
- 9 40 up divided by 37 down
- 11 Mean of 25 up and 18 up
- 14 Eleven times a prime number
- 16 48 up minus 39 across
- 21 A square
- 24 Four times a prime number
- 26 6 down minus 16 up
- 27 2 down minus 12 up
- 29 40 up divided by thirty-nine
- 30 1 across divided by eight
- 31 30 up minus half of 32 up
- 32 Mean of 3 down and 32 up
- 34 15 across minus 39 across
- 37 Thirteen times 27 down
- 38 40 up divided by 9 down
- 45 3 down minus half of 12 up
- 50 Same as 26 down

Solution:

