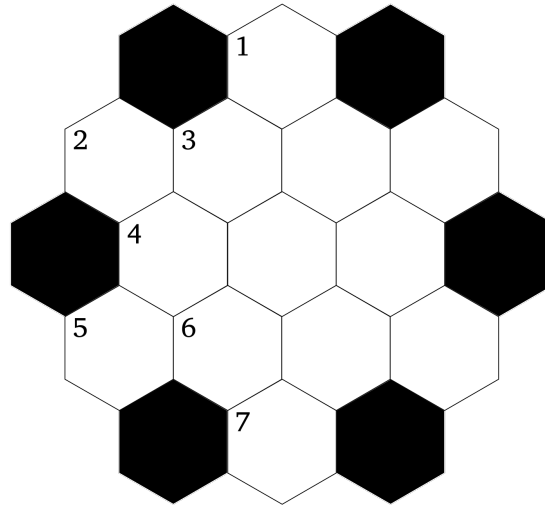


# TripleCross - Intermediate Puzzle #29

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**

- 2 One thousand two hundred fifty-two less than 5 across
- 4 A square
- 5 7 up plus 3 down

**Up**

- 5 2 across plus 6 up
- 6 A prime number
- 7 Forty times a prime number

**Down**

- 1 Ninety-eight times a prime number
- 2 Nine hundred seventy-two less than 5 up
- 3 Six times a prime number

**Solution:**

