## CrossFigure - Intermediate Puzzle \#27

This puzzle is like a crossword, but with numbers. Each digit occupies a square and can be a part of a "word" in the across and down directions.

## Rules:

1. "Words" may not start with a zero.
2. "Words" read from left to right and top to bottom.
3. There is one unique solution which satisfies all the clues given below.
4. Some "words" may not have clues. They will be determined by the "words" which intersect them.


## Across

1 Same as 13 across
510 across plus 14 down
7 Mean of 8 down and 3 down
9 Twice a prime number
10 Mean of 5 across and 12 down
114 down minus 6 down
139 down plus half of 9 across
16 Twenty-six times 1 down

## Down

1 Sum of digits in 1 across
2 Mean of 14 down and 9 across
37 across minus 1 down
411 across plus 9 across
614 down minus 9 across
810 down plus 2 down
9 A square
10 A square
12 Twice the result of 13 down plus 11 across
132 down reversed
1410 across minus 12 down
15 Twice the result of 6 down plus 4 down

## Solution:



