## CrossFigure - Intermediate Puzzle \#38

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

213 across plus 20 down
5 Same as 5 down
69 down divided by 19 across
8 Same as 23 across
9 Four times a prime number
11 Three times 22 across
12 Twice the result of 10 down minus 3 down
1321 down minus 20 across
1420 down minus 13 across
15 Six times a square
1715 across divided by 24 across
19 Consecutive digits in ascending order
205 across minus 6 across
2223 across minus 5 down
235 across plus 22 across
24 Mean of 17 down and 9 across

## Down

1 Half of 18 down, then subtract 2 across
3 Five times a square
4 A palindrome
520 across plus 6 across
71 down minus 21 down
9 Last two digits are the same as last two digits of 18 down
10 Four times a prime number
1621 down times 11 across
17 Mean of 11 across and 9 across
18 Twenty-six times a prime number
20 Eight times 22 across
21 Three-fifths of 20 down

## Solution:



