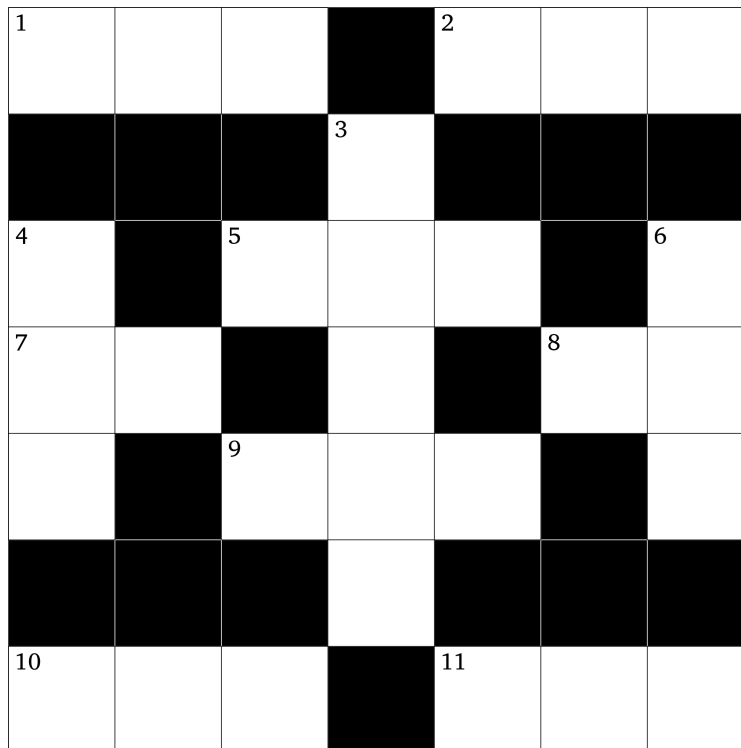# CrossFigure - Intermediate Puzzle #23

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 9 across plus 11 across
2 Mean of 1 across and 10 across
5 Eleven times a square
7 Consecutive digits in descending order
8 Twice the result of 10 across minus 7 across
9 Twice a square
10 A cube
11 Three times 10 across

Down

3 First two digits are the same as 7 across
4 3 down divided by 2 across
6 Three-fifths of 5 across

5	0	3	■	3	1	4
■	■	■	8	■	■	■
2	■	2	7	5	■	1
8	7	■	9	■	7	6
0	■	1	2	8	■	5
■	■	■	0	■	■	■
1	2	5	■	3	7	5