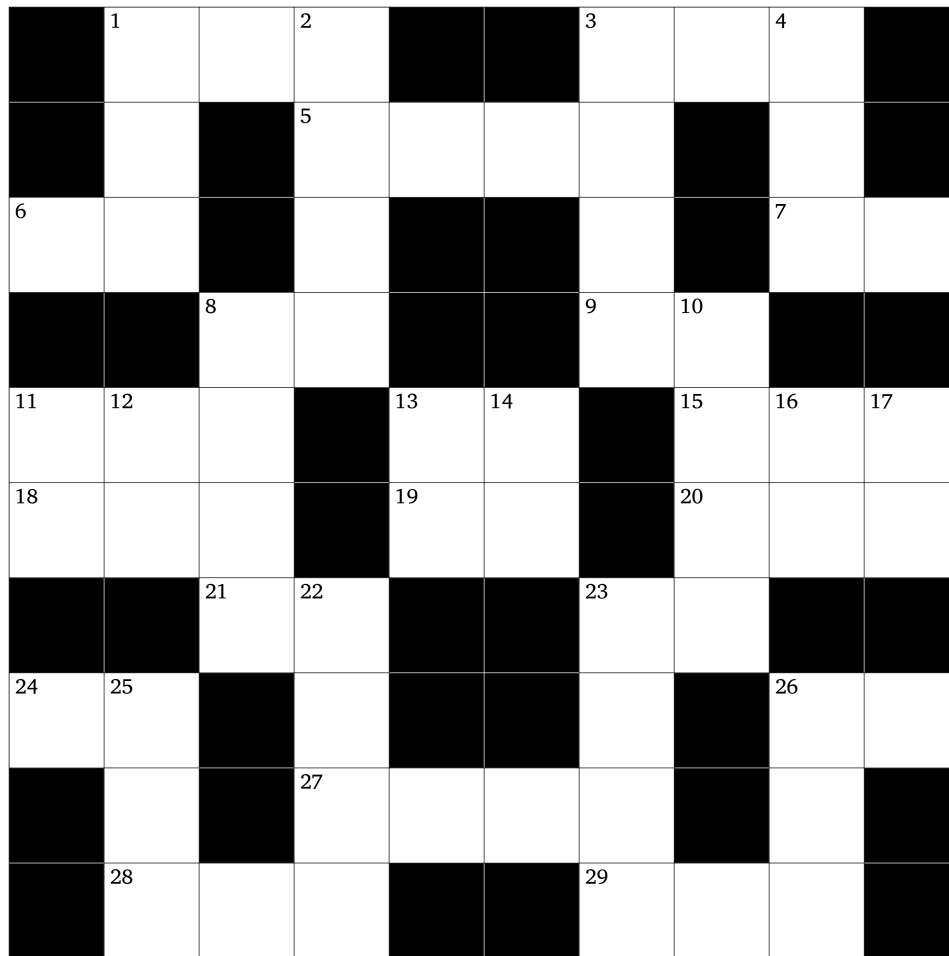


## Cross Figure - Challenging Puzzle #23

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 24 across plus 28 across
- 3 Mean of 9 across and 26 down
- 5 18 across plus half of 1 across
- 6 Sum of digits in 3 down
- 7 Twice the result of 3 across minus 13 across
- 8 28 across divided by 23 across
- 9 21 across plus 12 down
- 11 23 across plus 11 down
- 13 Mean of 23 across and 7 across
- 15 23 down divided by 12 down
- 18 Mean of 28 across and 3 across
- 19 Mean of 3 across and 9 across
- 20 A prime number
- 21 26 down minus half of 14 down
- 23 Mean of 11 across and 21 across
- 24 Mean of 26 across and 16 down
- 26 25 down divided by 13 down
- 27 Twenty-six times a prime number
- 28 1 down minus 6 across
- 29 Twice the result of 27 across minus 1 down

**Down**

- 1 21 across times 6 across
- 2 Its digits total 24 across
- 3 Twenty-one times a square
- 4 8 down minus 20 across
- 8 5 across plus 19 across
- 10 Twice a prime number
- 11 22 down divided by 9 across
- 12 27 across divided by 9 across
- 13 16 down plus 7 across
- 14 11 across minus 17 down
- 16 A square
- 17 Mean of 21 across and 16 down
- 22 Thirty times a prime number
- 23 One thousand two hundred thirty-five more than 2 down
- 25 Eleven times a prime number
- 26 8 across times 26 across

**Solution:**

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