

# CROSSNUMBER

1	2		3		4		5
					6		
7		8		9			
10				11		12	
			13			14	
	15						
16							

## Across

**1A** Square of 4D.

**6A** 13A squared.

**7A** 8D is hidden within this multiple of 5.

**10A** Name of a science fiction novel by Thomas M. Disch.

**11A** All of this number's digits appear in 5D, and its three prime factors are the digits of 7A and the number formed by the first three digits of 14A.

**13A** Square root of 6A.

**14A** Sum of five consecutive triangle numbers.

**16A** All the digits of this number are the same.

## Down

**2D** Middle number of a sexy prime triple, whose digits sum to 13A.

**3D** Anagram of the first three positive integers.

**4D** A palindrome.

**5D** The first four digits are the year that former DitP ruler Will Saunders passed his viva.

**7D** In base 23, this is the number of days in 2019.

**8D** Product of this number's digits is 15D.

**9D** This number is divisible by the maximum number of pieces you can cut a pizza into with 19 straight cuts.

**12D** In base 29, this number is the UK TV watershed.

**15D** 12D / 3D.