

Factorising Quadratics

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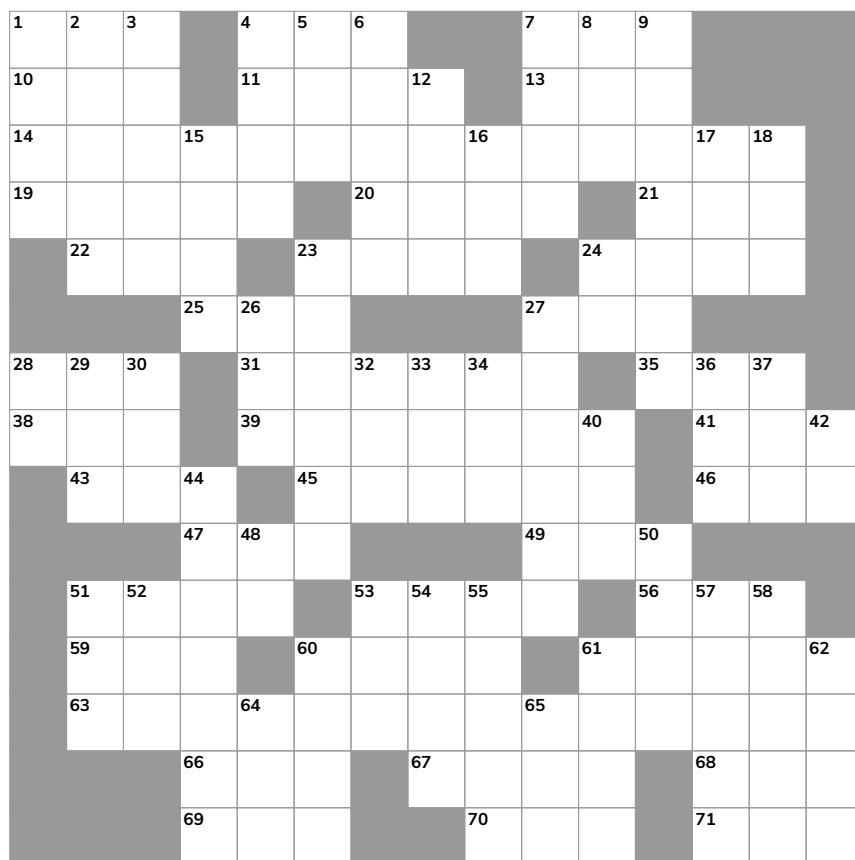
The answer to the meta is a mathematician with a ten-letter name

ACROSS

- 1 Motorist's org.
4 Air-rifle ammo
7 ___ moment's notice
10 Consider a square of side length f...
11 ... increase one side by 1...
13 ... which results in an area of [number of sides of a hexagon] (-/+)
14 Awed to the point of silence
19 Uses a swizzle stick
20 Humble response to praise (is it really though?)
21 That woman
22 Consider a square of side length o...
23 ... increase one side by 1...
24 ... which results in an area of [number of items in the null set] (+)
25 Aussie refusal
27 Simile middle
28 Add sound effects
31 Tintin's 23 down equivalent
35 Double-helix molecule
38 Fiscal exec
39 Hybrid citrus
41 Spoon-bending Geller
43 Consider a square of side length c...
45 ... increase one side by 3...
46 ... which results in an area of [square root of 100] (+/-)
47 Western treaty grp.
49 Important airport pick-up info
51 Annoying one
53 Shawl
56 "Why Women Kill" actress, Lucy ___
59 Consider a square of side length p...
60 ... increase one side by 2...
61 ... which results in an area of [2 cubed] (-/+)
63 Republican or Democrat event
66 Commotion
67 Greek god of war
68 Acorn source
69 Bark sharply
70 Consider a square of side length t...
71 ... which has an area of [half of the first prime number] (+/-)

DOWN

- 1 "It's all the ___ fault!" (complaint heard at many an Aussie rules game)
2 Have an ___ grind
3 Stick on
4 Person in charge
5 ___ test, that measures levels of a protein made by your heart and blood vessels



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- 6 Admit, as a guest
7 Pale as a ghost
8 Up to, briefly
9 Business end of a chopping tool
12 Celebration
15 1982 Disney movie
16 ___-Magnon man
17 Rev.'s message
18 Sign of a sellout
23 "Darn it!"
24 Catch some ___ (nap)
26 Do something
27 Not awake
28 US capital city, for short
29 Mixed martial arts org. that Monica's rich boyfriend, Pete, wants to win at (obscure "Friends" reference)
30 Cardboard container
32 New England school (abbr.)
33 Dept. head
34 Hive member
36 Pecan or cashew
37 "___ we there yet?"
40 Tenth mo.
42 Opposite of out
44 Comic-Con dress-up
48 @
50 Inter ___ (among other things)
51 Very, very softly, in music
52 Prefix meaning "outer"
53 1914-18 conflict, for short
54 Cape ___, Portugal
55 Not together
57 Ice house
58 Cavalryman armed with a lance
60 Sporty car roof
61 Formerly, old-style
62 Small child
64 First lady, ___ McKinley
65 Superman antagonist, ___ Luthor