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- 6 Snatch
- 7 Plaything
- 8 Oft-tiled kind of diamond
- 9 Homer’s response to “That’s a *right* triangle, ya idiot!”
- 10 Order against CPR
- 11 _____ Kwon Do
- 12 When repeated, a popular soccer chant
- 17 Simulate
- 20 Barber’s “_____ for Strings”
- 21 Reciprocal of sin
- 24 Derived functor of tensor product
- 25 Pieces of the action?
- 26 Genre for the Wailers
- 27 $\sum_{i=1}^n (y_i - \bar{y})^2$ in stats: Abbr.
- 28 University where Emil Grosswald taught in the 1970s
- 29 “Metamorphoses” adjectival, maybe
- 30 Doesn’t wax
- 33 Home for Zofia Szymdyt and Stefan Banach
- 36 Collection whose union is the whole thing
- 38 Suffix indicating rank
- 40 What Dolly was (1996-2003)
- 42 Official currency of Serbia
- 43 Association for LGBTQ+ mathematicians and allies
- 46 Desirable property of an estimator
- 48 Ligne _____ (part of the métro de Montréal)
- 49 Subjects of the sports documentary “Arthur and Johnnie”
- 51 First name of Hesse, Hölder and Toeplitz
- 52 Combinatorialists’ favorite website: Abbr.
- 53 Bird abode
- 54 Cell fuel: Abbr.
- 55 One way to denote closure
- 56 Part of STEM: Abbr.
- 57 _____ bits (Canadian doughnut holes)
- 59 Matrix character?

Across

- 1 Potential good reduction?
- 5 PC disk upgrade option
- 8 Contribute
- 13 Uncertainty: Latin
- 14 Size of the smallest field
- 15 Special kind of symmetric polynomial
- 16 Mantra for a grad student going into quals, maybe
- 18 The noblest digit, according to the Pythagoreans
- 19 Oxford, as regarded from Cambridge (and vice versa)
- 22 Count of Platonic solids
- 23 All this effort, just so someone will call you...
- 27 _____ sort: notably slow algorithm named for a trio
- 30 Second word of “Alice in Wonderland”
- 31 Algebraist Øystein

- 32 Smallest known exotic sphere dimension
- 33 Larry who never finished his dissertation on understanding the internet as a graph
- 34 “Notorious” justice
- 35 As a talk with like 70 slides
- 36 Hyperbola, parabola, or ellipse
- 37 Intl. supermarket chain
- 39 Research area for S. Kovalevskaya
- 41 Sonny Rollins tune
- 42 Adjoint exterior differential
- 44 Strong _____ of small numbers: “There aren’t enough small numbers to meet the many demands made of them.”
- 45 $x = 2$ and $x = -2$ for $f(x) = \frac{1}{x^2-4}$, e. g.
- 46 Slain rapper Hussle
- 47 Its n th power gives the n th row of Pascal’s Triangle

- 49 The affine line, in algebraic geometry
- 50 Number which is 6 for Carl Sagan and Danica McKellar
- 54 Listing in a conf. proc.
- 58 Count of Archimedean solids
- 60 Like many assumptions
- 61 Substance less known for turning into theorems
- 62 _____ over run
- 63 Like several answers in this puzzle
- 64 CIA predecessor
- 65 Regarding

Down

- 1 “_____ I known...”
- 2 Potato: Hindi
- 3 Musical which made the number 525,600 famous
- 4 Rival in research?
- 5 Go hungry