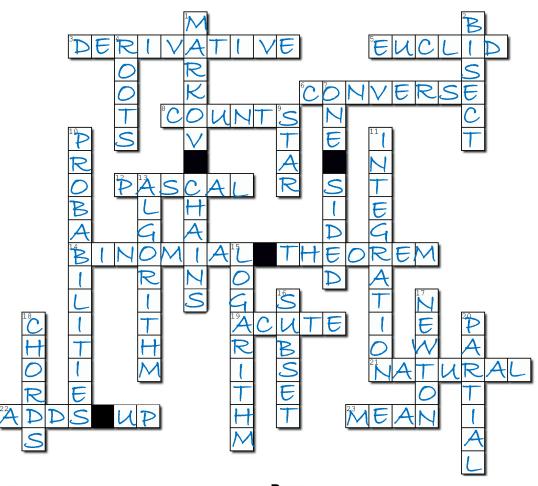


Festive brainteaser 2024

Solution



Across

- 3. Not very original, but useful in calculus (10)
- 5. Silly clue I had for famous geometer (6)
- **6.** Take part in discussion? For mathematicians, quite the opposite (8)
- 8. Numbers among European aristocracy (6)
- **12.** Pay scale cut for French mathematician (6)
- **14.** Art in mobile home could be this important result (8,7)
- 19. An angle that is less than right (5)
- **21.** Heated rant with part of Ulam spiral is type of number (7)
- 22. Something a computer does, makes sense (4,2)
- 23. Selfish, but average (4)

Down

- **1.** Deranged Irish-Russian Ivan Shamrock used to model (6.5)
- 2. Bishop leading one part of church split in two (6)
- **4.** These solutions are spoken directions (5)
- 7. An equation is never partial like this (3-5)
- **9.** Celebrity getting 20% in statistics and arithmetic (4)
- 10. Of interest to gamblers (13)
- 11. A working together to find areas (11)
- **13.** Sounds like something a former sax-playing vice-president might execute (9)
- 15. Randomised algorithm undoes exponential (9)
- **16.** Part of a mathematical collection that excites us best (6)
- 17. The force behind calculus? (6)
- **18.** Lines crossing circles in harmonious combinations (6)
- 20. Quite attracted by this differentiation (7)