

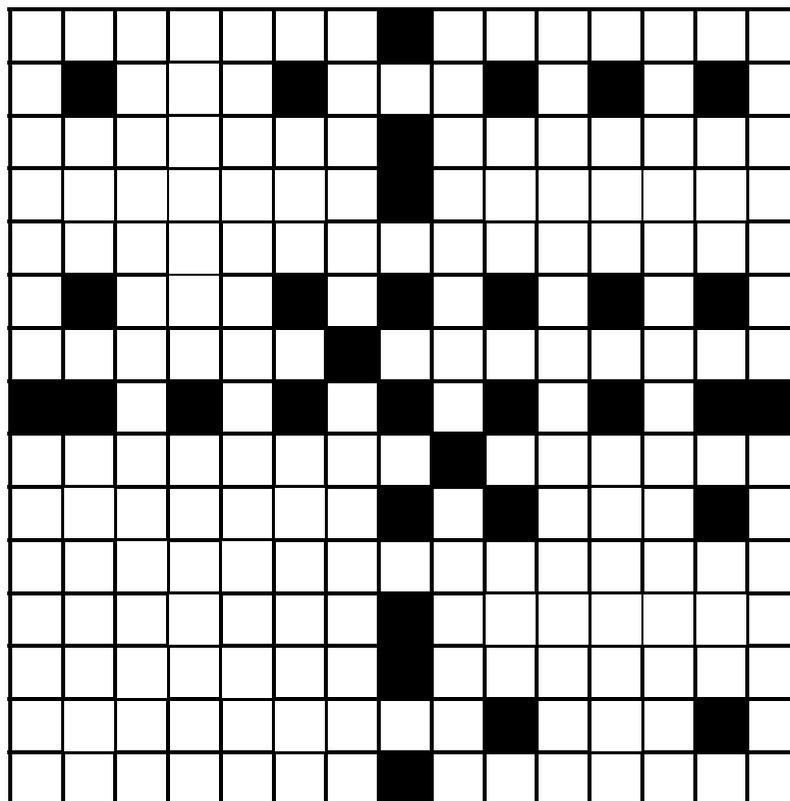
Mathematics

by BlueJay

Instructions: No enumeration is given in the puzzle. Solvers must block an extra 22 cells to reveal 4 different mathematical operators, and allow the clue numbers to properly fit their answers in the new grid

Across

- 1. House district
- 5. Admit prisoner's gripping iron pole
- 9. Regularly retread historical events
- 10. Champion in leaderless competition
- 11. Opposite over adjacent in 29a
- 12. Throw ending of game before liar detailed bloomer
- 13. Chase badge
- 15. Travel to work, entertaining at four, applies to only two of the operator
- 18/19/24. Crossed out huge problem solved with topological proof by Cartan
- 21. Reasonable to be expressable as a fraction



- 23. Player's boot is explosive
- 25. Cry for help with first signs of stress
- 27. Old lady retired in the morning
- 29. Upset about heat, disheartened in outfit - it's 90 degrees!
- 30. Post-date 37
- 31. Makes genes and mutates
- 32. Moon originally is outlandish
- 34. Article about half of gnat
- 35. Rat accrues nuts
- 38. Flyer sent back bill
- 40. Short replica policeman

- 41. Neck muscle has three different lengths?
- 42. Best decide, admitting hesitation

Down

- 1. Function on water, head off over river
- 2. Upbringing, for example, a time of your life
- 3. Abstainer drinks for all to see to express disapproval
- 4. Suspect men are to take a new identity
- 5. Cradle cruel curse, regularly ignored mathematical discipline
- 6. Tip crate over

- 7. Feels hungry for shell fish
- 8. Pukes violently, accepting that endless revolution
- 14. Glass initially holds spirits
- 15. Scored unorthodox beliefs
- 16. A broken leg support using letters for numbers
- 17. Movement in groin, decreasing perhaps?
- 20. Deviation in naive car crash
- 21. Pours drinking measure of what's left over
- 22. Something charged, number after 32

- 24. See 18 Across
- 26. Inexpensive rubbish work turns up after problematic ache
- 28. Trouble a party
- 29. Second protein encoding material, after 31?
- 33. Associate colour system for TV
- 36. Bite wound
- 37. Worth a few, we hear
- 38. Thanks volunteers
- 39. Regularly ignored, able to exist