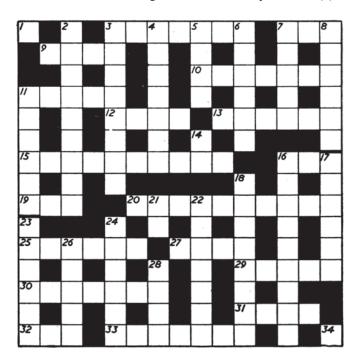
A CROSSWORD FOR NUMERATES

By A. J. KEY

If you, like me, are baffled by most crosswords, even when given the solution, try this one—it might help to restore your ego. Then give it to some of your literate friends—it might stop them trying to liberalize you.

Clues Across

- 1. R + jX (1).
- 3. Couldn't be simpler, at least chemically. (7).
- 7. Meat for the short-waveboys. (3).
- 9. $\int \frac{1}{x} dx$ (4).
- 10. Could be a ratio or a grid. (7).
- 11. Perhaps the Yanks eat electrons off this. (5).
- 12. The Met. Men would describe this as "precipitation." (4).
- 13. If the bias isn't right. distortion may be this. (6).



- 15. It may be focused by a lens but it isn't light. (7, 3).
- 16. \sum (3).
- 19. $\frac{\text{Joule-sec}}{\text{coulomb}^2}$? (3).
- 20. You may find these waves in a helix. (10).
- 25. You might call him the "Father of Geometry." (6).
- 27. $+ANE=(C_3 H_8)$. (4).
- 29. A place for propounding your pet theory. (5).
- 30. To make strong but not brittle. (7).
- 31. Millikan's electrons could be described as this. (4).
- 32. An electrical sandwich. (3).
- 33. A doubtful line-up in Soho? (1, 1, 5).
- 34. *sidt*. (1).

Clues down

- 1. The third dimension. (1).
- 2. Raise the base to this and you're back where you started. (9).
- 3. Judge not an instrument by this. (8).
- 4. No longer ignorant. (7).
- 5. Effect of HF on glass. (4).
- 6. Diode in a hole or under a hump? (6).
- 7. 186.5 watts per leg apparently. (5).
- 8. Perhaps this one lived on the Operator Dee. (6).
- 11. Of the mind. (6).
- 14. $V_{ht} i_a R_1$. (2).
- 16. Nevile Shute took this as the title of his Autobiography. (5, 4).
- 17. Brown-black-green. (6).
- 18. Aptly describes the operation of a monostable multivibrator. (4-4).
- 21. 30,000 c/s to 30,000 Mc/s. (2).
- 22. Ten divisions against nine. (7).
- 23. Must have been a forceful character in m.k.s. units. (6).
- 24. Not the ultimate in sound reproduction. (4-2).
- 26. A simple process converting cream to butter. (5).
- 28. One thing a circle hasn't got. (4).
- 34. CV. (1)