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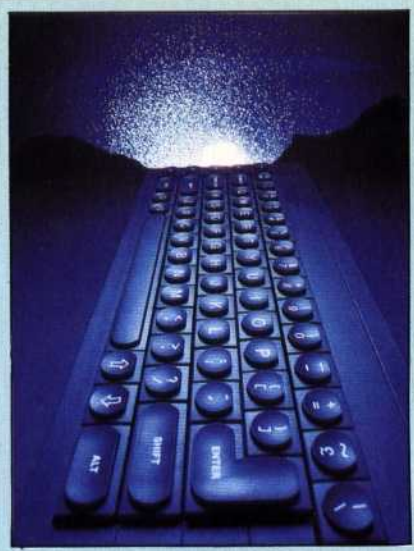
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COVER

Next Week

• Sinclair's QL has attracted exaggerated praise and criticism — we take a cool look at the machine, the makers' claims and the critics' jibes.

• LOGO users think it the ideal computing language. In the first instalment of a LOGO series we introduce the language's philosophy and history.

• The return of our popular Workshop series is prefaced next week by an explanation of the new series' technical background.



QUIZ

- 1) What are the parameters of the Fillsub machine code subroutine?
- 2) What is MUSICOMP, and who designed it?
- 3) Who is the central character of Lords Of Midnight?
- 4) What is the technique called 'firewalling'?

Answers To Last Week's Quiz

- A1)** A program is disassembled to ensure that the machine code program has been assembled as intended by the programmer.
- A2)** 'Top-down design' divides a program into a 'pyramid' of modules, making it easier to understand and debug.
- A3)** The Sony 3½ in disk is used on the Apple Macintosh.
- A4)** '!' is known as the factorial function. 4!, for example, is equal to $4 \times 3 \times 2 \times 1 = 24$.

QUIZ

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