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## **Next Week**

 We look at Eaca's Colour Genie, a home computer with lots of graphics facilities, a built-in tape loading meter and joysticks with numbers keys on them

- We look at the principles behind some of the chess programs available for home computers
- We take an overview of the range of spreadsheet programs available for micros



- 1) What happens to the registers V+6 and V+16 when X crosses the page boundary?
- 2) When SAVEing a file to tape, what information would be contained in the first record, A\$(0,0)?
- 3) Why is a membership number on a database stored in a character field and not a number field?
- 4) The plotting range on a printer/plotter is +999 to -999 for both the X and Y directions. However, in practice the X axis is limited. Why is this, and what is the actual range?

#### **Answers To Last Week's Quiz**

A1) Z80 registers have the ability to address 16-bit addresses.

A2) The letter Z will appear on the screen as the function key has no effect at all.

A3) None. You will lose a life if you touch an electric

A4) To prevent the string variable TI\$ from overwriting the area devoted to sprite data.



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