LED CIRCUIT QUIZ

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The seven-segment LED digital readout has become a popular and important addition to many electronic devices. But getting them to light up may not always be a simple matter.

For example, in the circuit shown

here, as each of the switches (A-J) is closed, providing the segments with the proper voltage, a different digit is displayed. To test your ability at circuit tracing, see if you can determine what the numbers will be.

