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Questions

1. What is the value of the number 555 in the context of binary-coded decimal (BCD) representation?

- A. 0111 1001 1001
- B. 1000 1000 1000
- C. 0101 0101 0101
- D. 0011 1100 1100

2. In terms of electrical engineering, what is the 555 in a 555 timer IC?

- A. It stands for the three $5k\Omega$ resistors used internally.
- B. It represents the internal transistor types.
- C. It denotes the number of functions the IC can perform.
- D. It indicates the number of pins on the IC.

3. In programming, what does an arbitrary 'exit code 555' typically indicate?

- A. A runtime error specific to an application
- B. A successful termination
- C. A generic exception
- D. A syntax error encountered during compile time