The Arduino Platform and C Programming

WEEK 1: QUIZ

1. What type of connector does an Arduino UNO not contain?
Ans: HDMI connector

2. How many microcontrollers are available for user programming on the Arduino UNO?
Ans: 1

3. The Arduino UNO contains a user-controllable LED connected to which pin?
Ans: Digital pin 13

4. True or False: Analog pin A0 can be used as an analog output.
Ans: False

5. Through what interface is the bootloader typically reprogrammed?
Ans: ICSP

6. True or False: The schematic shows the connections between components and their placement on the board.
Ans: False

7. What operation in the IDE triggers code to be written into the memory of the Arduino?
Ans: Upload

8. Which statement about the serial monitor is NOT true?
Ans: The serial monitor is a program that executes on the Arduino.