/\*PCE-17 Modified by Pat McMahon 12/10/2022.Uses Pat's 20 Plug & Code Examples.

  Multiple tone player

  Connections-Piezo Sounders to Gnd & D6,D7,D8.

  Plays multiple tones on multiple pins in sequence

  circuit:

  - three 8 ohm speakers on digital pins 6, 7, and 8

  created 8 Mar 2010

  by Tom Igoe

  based on a snippet from Greg Borenstein

  This example code is in the public domain.

  https://www.arduino.cc/en/Tutorial/BuiltInExamples/toneMultiple

\*/

void setup() {

}

void loop() {

  // turn off tone function for pin 8:

  noTone(8);

  // play a note on pin 6 for 200 ms:

  tone(6, 440, 200);

  delay(200);

  // turn off tone function for pin 6:

  noTone(6);

  // play a note on pin 7 for 500 ms:

  tone(7, 494, 500);

  delay(500);

  // turn off tone function for pin 7:

  noTone(7);

  // play a note on pin 8 for 300 ms:

  tone(8, 523, 300);

  delay(300);

}