

```

int speakerPin = 8;

void setup() {
  pinMode(speakerPin, OUTPUT);
}

void loop() {
  tone(speakerPin, 262, 200); // plays a tone of 262Hz for 200ms
  delay(250); // wait 250 ms
  tone(speakerPin, 262, 200); // plays a tone of 294Hz for 200ms
  delay(250); // wait 250 ms
  tone(speakerPin, 415, 400); // plays a tone of 294Hz for 200ms
  delay(250); // wait 250 ms
  tone(speakerPin, 330, 200); // plays a tone of 330Hz for 200ms
  delay(250); // wait 250 ms
  tone(speakerPin, 262, 200); // plays a tone of 262Hz for 200ms
  delay(500); // wait 500 ms
  tone(speakerPin,440, 200); // plays a tone of 262Hz for 200ms
  delay(500); // wait 500 ms
  tone(speakerPin,493, 150); // plays a tone of 262Hz for 200ms
  delay(500); // wait 500 ms
  tone(speakerPin,277, 350); // plays a tone of 262Hz for 200ms
  delay(500); // wait 500 ms

  tone(speakerPin, 262, 200); // plays a tone of 262Hz for 200ms
  delay(250); // wait 250 ms
  tone(speakerPin, 262, 200); // plays a tone of 294Hz for 200ms
  delay(250); // wait 250 ms
  tone(speakerPin, 415, 400); // plays a tone of 294Hz for 200ms
  delay(250); // wait 250 ms
  tone(speakerPin, 330, 200); // plays a tone of 330Hz for 200ms
  delay(250); // wait 250 ms
  tone(speakerPin, 262, 200); // plays a tone of 262Hz for 200ms
  delay(500); // wait 500 ms
  tone(speakerPin,466, 200); // plays a tone of 262Hz for 200ms
  delay(500); // wait 500 ms
  tone(speakerPin,523, 150); // plays a tone of 262Hz for 200ms
  delay(500); // wait 500 ms
  tone(speakerPin,277, 350); // plays a tone of 262Hz for 200ms
  delay(500); // wait 500 ms

  tone(speakerPin,349, 1000); // plays a tone of 262Hz for 200ms
  delay(500); // wait 500 ms

  tone(speakerPin, 262, 200); // plays a tone of 262Hz for 200ms
  delay(250); // wait 250 ms
  tone(speakerPin, 262, 200); // plays a tone of 294Hz for 200ms

```

```
delay(250); // wait 250 ms
    tone(speakerPin, 415, 400); // plays a tone of 294Hz for 200ms
delay(250); // wait 250 ms
tone(speakerPin, 330, 200); // plays a tone of 330Hz for 200ms
delay(250); // wait 250 ms
tone(speakerPin, 262, 200); // plays a tone of 262Hz for 200ms
delay(500); // wait 500 ms
    tone(speakerPin,440, 200); // plays a tone of 262Hz for 200ms
delay(500); // wait 500 ms
    tone(speakerPin,493, 150); // plays a tone of 262Hz for 200ms
delay(500); // wait 500 ms
        tone(speakerPin,277, 350); // plays a tone of 262Hz for 200ms
delay(500); // wait 500 ms

tone(speakerPin, 262, 200); // plays a tone of 262Hz for 200ms
delay(250); // wait 250 ms
    tone(speakerPin, 262, 200); // plays a tone of 294Hz for 200ms
delay(250); // wait 250 ms
    tone(speakerPin, 415, 400); // plays a tone of 294Hz for 200ms
delay(250); // wait 250 ms
tone(speakerPin, 330, 200); // plays a tone of 330Hz for 200ms
delay(250); // wait 250 ms
tone(speakerPin, 262, 200); // plays a tone of 262Hz for 200ms
delay(500); // wait 500 ms
    tone(speakerPin,466, 200); // plays a tone of 262Hz for 200ms
delay(500); // wait 500 ms
    tone(speakerPin,523, 150); // plays a tone of 262Hz for 200ms
delay(500); // wait 500 ms
        tone(speakerPin,277, 350); // plays a tone of 262Hz for 200ms
delay(500); // wait 500 ms

tone(speakerPin,440, 1000); // plays a tone of 262Hz for 200ms
delay(500); // wait 500 ms

}
```