

```

byte pinos[] = {6, 7, 9, 10, 11, 5, 4, 8};
byte num[11][8] = {{0, 0, 0, 0, 0, 0, 1, 1},
  {1, 0, 0, 1, 1, 1, 1, 1},
  {0, 0, 1, 0, 0, 1, 0, 1},
  {0, 0, 0, 0, 1, 1, 0, 1},
  {1, 0, 0, 1, 1, 0, 0, 1},
  {0, 1, 0, 0, 1, 0, 0, 1},
  {0, 1, 0, 0, 0, 0, 0, 1},
  {0, 0, 0, 1, 1, 1, 1, 1},
  {0, 0, 0, 0, 0, 0, 0, 1},
  {0, 0, 0, 1, 1, 0, 0, 1},
  {0, 0, 1, 0, 0, 0, 0, 1}};

void setup() {
  int i;
  for (i =0; i<8; i++){
    pinMode(pinos[i], OUTPUT);
  }
}

void loop() {
  int i, j;

  for( j = 9; j>= 0; j--){
    for (i =0; i<8; i++){
      digitalWrite(pinos[i], num[j][i]);
    }
    delay(1000);
  }
}

```