#region Kirby section

string kirby = "for (int i = 0; i <= 100; i++)" + "\n" + "{ " + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0xc);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x52);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x51);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0xD);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x25);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF2);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x27);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE1);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3E);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3E);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+ "}" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x70);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0xA5);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1D);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x86);" + "\n"+

"digitalWrite(latchPin, 1);" + "\n"+

"delay(tiempo);" + "\n"+

"digitalWrite(latchPin, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n"+

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x60);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x44);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xA0);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x9);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x90);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x31);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x47); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x38); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x24);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x54);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x56);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x26);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x17);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x50);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

//

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x42);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x64);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14); ;" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE2); ;" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); ;" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xBC); ;" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x90);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1A);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4F);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3E);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{ " + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x54);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x56);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x26);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x17);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x50);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n " +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x70);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xA5);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1D);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x86);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x60);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x44);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xA0);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x9);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x90);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x31);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x47);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x38);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x24);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

"for (int i=0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x54);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x56);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x26);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x17);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x50);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x42);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x64);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE2);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xBC);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x90);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1A);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4F);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3E);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x54);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x56);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x26);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x17);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x50);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x70);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xA5);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1D);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x86);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x60);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x44);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xA0);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x9);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x90);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x31);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x47);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x38);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x24);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x54);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x56);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x26);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x17);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x50); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

/////////////////////////

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x42);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x64);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE2);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xBC);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x90);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1A); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE1); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4F);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3E);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

///////////////////////////

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0)" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x54);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x56); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x26); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x17);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x50);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x70);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xA5);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1D);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x86);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x60);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x44);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xA0);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x9); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x90);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x31);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC6); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x47); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x38);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x24);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x54);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x56);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x26); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x17);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x50);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

/////////////////////////

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x42);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x64);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE2); " + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xBC);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x90);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1A);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4F);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3E); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x54);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x56); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x26);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x17);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x50);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + " }" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x70); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xA5);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1D);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x86);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x60);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x44);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xA0);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x9);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x90); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x31);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC6); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x47); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

" shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x38); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x24); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

" delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x54);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x56);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x26);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x17);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x50); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x42); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x64);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); //" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE2); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xBC); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x90);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1A);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4F);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3E);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x54);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x56);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x26); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4)" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x17);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x50);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" + "}" + "\n" +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x70);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xA5);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1D);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x86);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x60);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x44);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xA0);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x9);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x90);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x31);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x47);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x38);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x24);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1); " + "\n" +

"delay(tiempo); " + "\n" + "}" + "\n " +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x54);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x56);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x26);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x17);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x50);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1); " + "\n" +

"delay(tiempo); " + "\n" + "}" + "\n " +

"for (int i = 0; i <= 25; i++) " + "\n " + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x42);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x64);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE2);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xBC);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x90);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1A);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4F);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2)" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3E);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"digitalWrite(latchPin, 1); " + "\n" +

"delay(tiempo); " + "\n" + "}" + "\n " +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x54); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x56); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x26); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo); " + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x17); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x50); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7); " + "\n" +

"digitalWrite(latchPin, 1); " + "\n" +

"delay(tiempo); " + "\n" + "}" + "\n " +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x70); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xA5); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1D); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x86); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x60); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x44); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xA0); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x9); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x90); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x31); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48); " + "\n" +

"digitalWrite(latchPin, 1); " + "\n" +

"delay(tiempo); " + "\n" +

"digitalWrite(latchPin, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC6); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x47); " + "\n" +

"digitalWrite(latchPin, 1); " + "\n" +

"delay(tiempo); " + "\n" +

"digitalWrite(latchPin, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x38); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x24); " + "\n" +

"digitalWrite(latchPin, 1); " + "\n" +

"delay(tiempo); " + "\n" +

"digitalWrite(latchPin, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18); " + "\n" +

"digitalWrite(latchPin, 1); " + "\n" +

"delay(tiempo); " + "\n" + "}" + "\n " +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x54); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x56); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x26); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x17); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x50); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7); " + "\n" +

"digitalWrite(latchPin, 1); " + "\n" +

"delay(tiempo); " + "\n" + "}" + "\n " +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x42); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x64); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x14); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE2); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xBC); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xC); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x90); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1A); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE1); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4F); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x41); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3E); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"digitalWrite(latchPin, 1); " + "\n" +

"delay(tiempo); " + "\n" + "}" + "\n " +

"for (int i = 0; i <= 25; i++)" + "\n" + "{" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x54);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x3);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x56); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x80);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x83);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x40);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x6);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x88);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x20);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x26);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x48);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x10); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x30); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x18); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo);" + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x4); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xF0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x17); " + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo); " + "\n" +

"digitalWrite(latchPin, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x2);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x50); " + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x8); " + "\n" +

"digitalWrite(latchPin, 1); " + "\n" +

"delay(tiempo); " + "\n" +

"digitalWrite(latchPin, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x1);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0xE0);" + "\n" +

"shiftOut(dataPin, clockPin, LSBFIRST, 0x7);" + "\n" +

"digitalWrite(latchPin, 1);" + "\n" +

"delay(tiempo); " + "\n" + "}" + "\n ";

#endregion