

```

#picaxe 14M2
#no_data

setfreq M32
symbol baud = T9600_32
pause 2000
serout B.0, baud, (254,1,254,1)
pause 2000
symbol marge=10
  touch16 [%11101001], B.1,w13
  b1=w13/100 + marge
  touch16 [%11101001], B.2,w12
  b2=w12/100+ marge
  touch16 [%11101001],B.3,w11
  b3=w11/100+ marge
  touch16 [%11101001],B.4,w10
  b4=w10/100+ marge
do
  touch16 [%11101001], B.1,w13
  w13=w13/100
  if w13>b1 then
    toggle C.0
    pause 200
  endif
  touch16 [%11101001], B.2,w12
  w12=w12/100
  if w12>b1 then
    toggle C.1
    pause 200
  endif
  touch16 [%11101001],B.3,w11
  w11=w11/100
  if w11>b1 then
    toggle C.2
    pause 200
  endif
  touch16 [%11101001],B.4,w10
  w10=w10/100
  if w10>b1 then
    toggle C.4
    pause 200
  endif
  serout B.0 ,baud, (254,128,"w13=",#w13," ",254,137,"w12=",#w12," "
,254,192,"w11=",#w11," ",254,201,"w10=",#w10," ")
loop

```