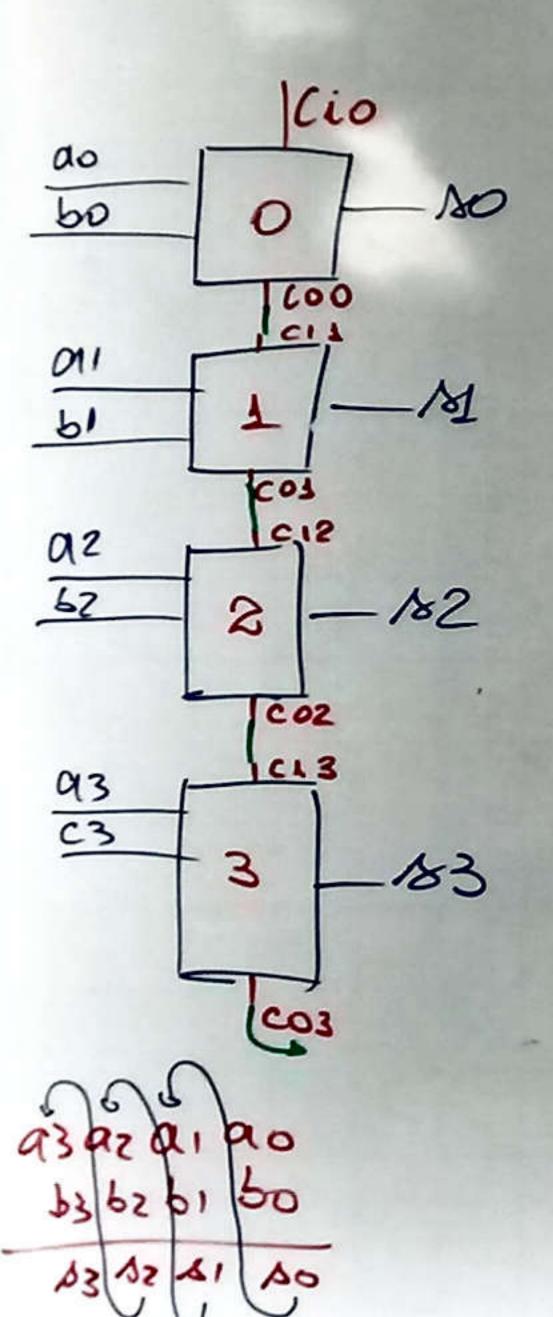


= 100 × 10 Hz --- 100 MHE



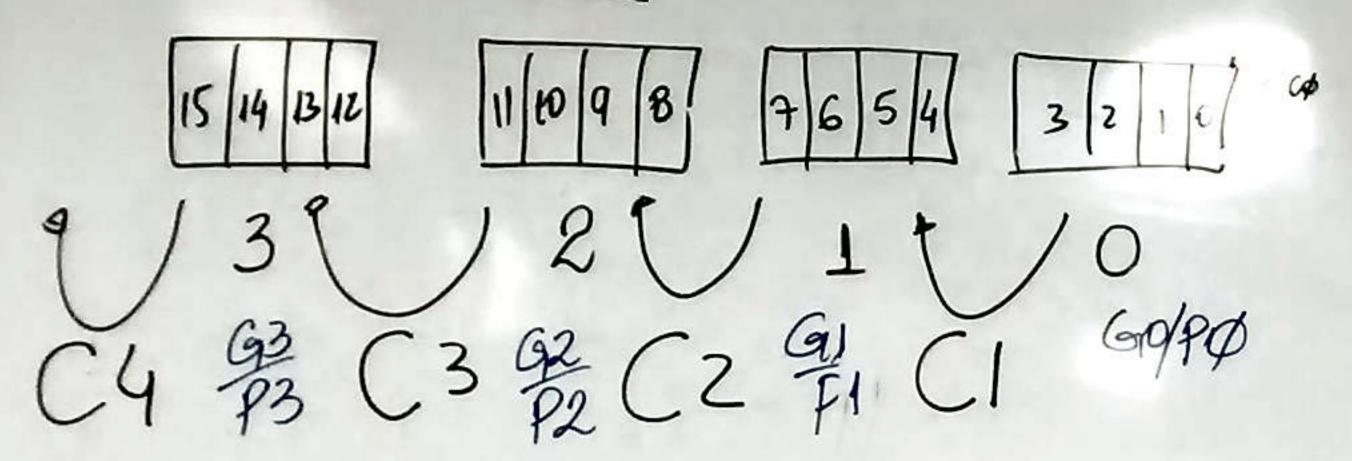
on= an. bn. Cin+ an. bn. cin+ an. bn. cin + an. bn. cin
con= an. bn. cin+ an. bn. cin+ an. bn. cin + m. bn. cin

Con= an bn cin+ an bn cin+ an bn cin + an bn cin+an bn cin+an bn cin = bn.cin (an+an) + an.cin(bn+bn) + an-bn(cin+cin) Con= an.bn+ an.cin+bn.cin COφ = aφ. bφ + aφ. ciφ + bφ. ciφ Cil-Cop CO1= a1.61+ a1. Cis+ 61. Cis COL= as.b1 + a1.ap.bp + a1.ap.cip + a1.bpcip b1.ap.bp + b1.ap.cip + b1.bpcip COZ = az.b2+az.ciz+bz.ciz ci2: COL Coz: a2 b2 + a2. (.....) + b2. (.....) -183 CO3= { (ip, aga, 92,93, 60,61,62,63)

Cio

Come an. bn. cin + an. bn. cin

29. abstracque => 16 bits



$$P\phi = p_3 \cdot p_2 \cdot p_1 \cdot p\phi$$

 $P1 = p_7 \cdot p_6 \cdot p_5 \cdot p_4$
 $P2 = p_{11} \cdot p_{10} \cdot p_9 \cdot p_8$
 $P3 = p_{15} \cdot p_{14} \cdot p_{13} \cdot p_{12}$

$$GP = 93 + p3.92 + p3.p2.91 + p3.p2.p1.99$$
 $GI = 97 + p7.96 + p7.p6.95 + p7.p6.p5.94$
 $G2 = 911 + p11.910 + p11.p10.99 + p11.p10.p9.98$
 $G3 = 915 + p15.914 + p15.p14.913 + p16.p14.p13.912$

$$C1 = G0 + PD \cdot c\phi$$

$$C2 = G1 + P1C1$$

$$= G1 + P1G0 + P1PD c\phi$$

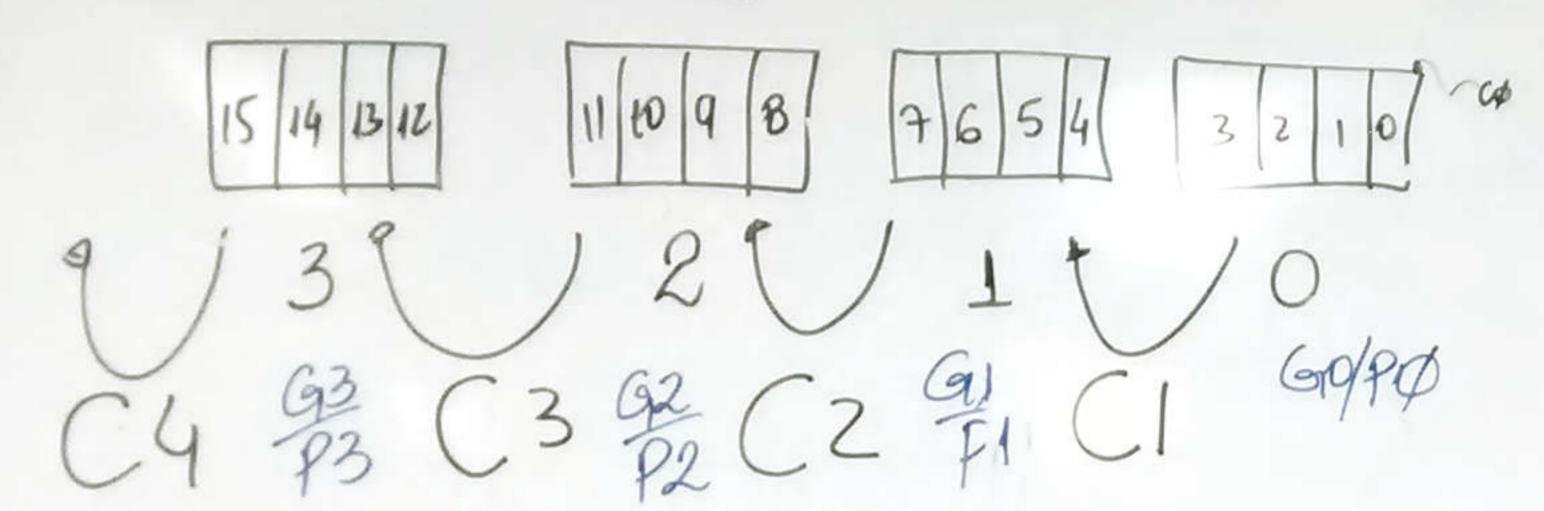
$$C3 = G2 + P2.C2$$

= $G2 + P261 + P2P1GØ + P2.P1.PØ.ca$

C4-G3+P3G2+P3.P2G1+P3.P2.P1.GØ +P3.P2.P1.PØ.cø 947A 755D

Havera vouil poura fora do num? SIM 847A 755D

29 abstracque => 16 bits



1
$$P\phi = p_3 \cdot p_2 \cdot p_1 \cdot p\phi$$

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1 $P\phi = p_3 \cdot p_4 \cdot p_5 \cdot p\phi$

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$$GP = 93 + p3.92 + p3.p2.91 + p3.p2.p1.90$$

$$GI = 97 + p7.96 + p7.p6.95 + p7.p6.p5.94$$

$$G2 = 911 + p11.910 + p11.p10.99 + p11.p10.p9.98$$

$$G3 = 915 + p15.914 + p15.p14.913 + p16.p14.p13.912$$

$$C1 = Gp + Pp.cp$$

$$C2 = G1 + P1C1$$

$$= G1 + P1Gp + P1Ppcp$$

$$C3 = G2 + P2.C2$$

= $G2 + P2G1 + P2P1GØ + P2.P1.PØ.ca$