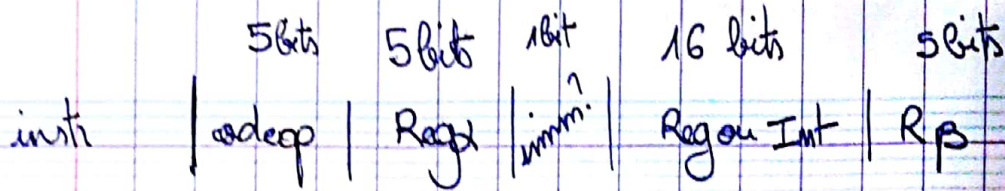


Code Operations



$$\text{codeop} = (\text{instr} \& 0x F8 000000) \gg 27$$

4bits 4bits 4bits

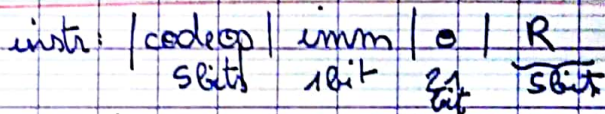
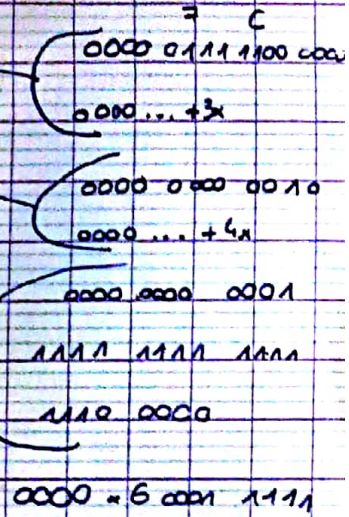
$$\text{Reg}\alpha = (\text{instr} \& 0x 7C 000000) \gg 22$$

negative
1 entier imm

$$\text{imm} = (\text{instr} \& 0x 2 000000) \gg 21$$

$$\text{code entier} \leftarrow o = (\text{instr} \& 0x 1 F F F E 0) \gg 5$$

$$R\beta = (\text{instr} \& 0x 1 F)$$



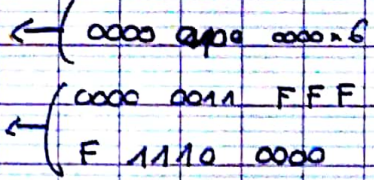
Encodage JMP

code op identique ✓

$$\text{imm-jmp} = (\text{instr} \& 8 000000) \gg 26$$

$$o\text{-jmp} = (\text{instr} \& 3 F F F F E 0) \gg 5$$

$$\text{reg}\beta = \text{identique}$$



Encodage BRAZ/BRANZ instr: | codeop | R | a |

codeop identique

$$R = \text{Reg}\alpha$$

$$a = (\text{instr} \& 3 F F F F F)$$



Encodage SCALL

codeop identique

$$n = (\text{instr} \& D F F F F F F)$$



Cahier des charges

