

② Pose en libre, la chaîne représentant le polynôme $\sum A_0$



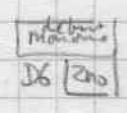
XPRTAP: MOVE.M L A0/A6, -(SP)

MOVE (A0)+, D0
ADD D0, D0 ← MOVE D0, -(SP)



ADD D0, A0
MOVE (A0)+, D6 nb de mon - 1
CLR (A6)+

KE10: MOVE D6, -(SP)
KE11: MOVE.L A0, -(SP)



ADD 6(SP), A0 pointe la valeur
MOVE.B #'^', -(A6)

TST.B -(A6)
BEQ KE12
ADDQ #2, A6

KE12: MOVE #'^+', D0
MOVE (A6), D1
BCLR #15, D1
BEQ KE13
MOVE #'^-', D0

ret signe

× CMP. #4001, D1
× BNE KE17

car coef = 1

y a un R de rapport
MOVE.L (SP), A1
MOVE 6(SP), D0

KE13: MOVE D0, (A6)+

KE17: BSR XPRTA2
SUBQ #2, A6
TST.B (A6)
BEQ KE18
ADDQ #1, A6

KE14: SUBQ #2, D0
BMI KE17

→ pas d'exposants

TST (A1)+
BEQ KE14
BRA KE18

KE18: MOVE.L (SP)+, A1
MOVE.L 4(SP), A4
MOVE (A4)+, D4

exposants variable

boule sur la variable

KE20: SUBQ #1, D4
BMI KE24

TST (A1)
BEQ KE23

→ exposant nul

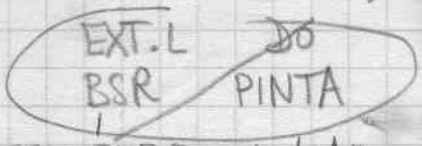
MOVE (A4), D2
BSR XFLIT
MOVE (A1), D0

MOVE.B D1, (A0)+
MOVE.B #'*', D1
VERIFM A0

CMP #1, D0
BEQ KE23

SUBQ #1, A0
MOVER #0, D0

MOVE.B # "↑", (A0)+



BSR XPREXL

MOVE.B #22, (A0)+

~~KE22: SUBQ #1, A0~~

KE23: ADDQ #2, A1
ADDQ #2, A4
BRA KE20

KE24: CLR.B (A0)+
CLR.B (A0)
MOVE.L A0, A6
MEVEN A6

BSR SLNG1
ADD D1, A1
MOVE.L A1, A0
MOVE (SP)+, D6

DBRA D6, KE10

KE25: ADDQ #3, SP
ADDQ #4, SP

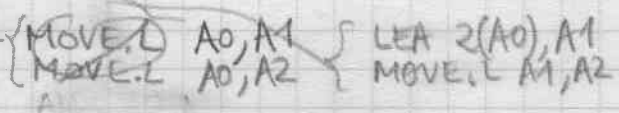
KE25: MOVE.L (SP)+, A0

CMP # "t", (A0)

BNE KE26

MOVE # "n", (A0)

Supprime les blancs



KE26: MOVE.B (A2)+, D0

CMP.B # "a", D0

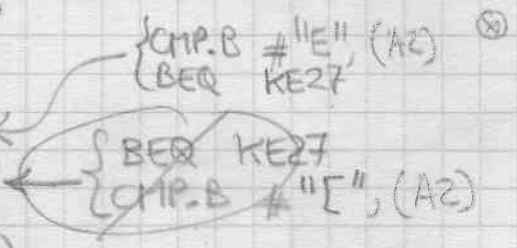
BNE KE27

CMP.B # "+", (A2)

BEQ KE27

CMP.B # "-", (A2)

BNE KE26



KE27: MOVE.B D0, (A1)+

BNE KE26

CLR.B (A1)

MOVE.L A1, A6

MEVEN A6

RTS