

Entrée var_{A0} exact

Teste si nombre complexe oui EQ vrai pour a libre var_{A2} = (a + ib) (ou a)
 non NE vrai } $\begin{cases} \{A0\} = a \\ \{A1\} = b \end{cases}$ (ou a)

```
XTCX: MOVE.L A6, -(SP)
XTCX: BSR XPSF
MOVE.L A2, A0
```

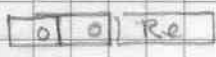
⊗ copie en litre ⊗

```
XTCX: BSR XFORMC
MOVE.L A2, A0
```

→ $\Phi^*(a + ib)$

```
BSR XFDEV
MOVE.L A0, A2
TST (A0)+
BNE GAN48
LEA TCONST0, A1
MOVE (A0)+, D0
BNE GAN50
ADDQ #2, A0
```

⊗ developpe si possible
~~MOVE.L (SP), A0
BSR XLB76
MOVE.L (SP), A0~~
 → non



```
GAN46: MOVEQ #0, D0
MOVE.L (SP)+, A2
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```
GAN47: RTS
GAN48: MOVE.L (SP)+, A2 A6
MOVEQ #1, D0
BRA GAN47
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GAN50: SUBQ #1, D0
BNE GAN48
MOVE TCMPLX, D0 ← BEQ GAN48
CMP (A0)+, D0
BNE GAN48
```

```
MOVE.L A0, A3
MOVE.L A1, A0
TST (A3)+
BEQ GAN52
ADDQ #2, A3
MOVE.L A3, A1
BSR SLNG1
ADD D1, A3
GAN52: TST (A3)+
BEQ GAN54
MOVE.L A3, A1
BRA GAN46
GAN54: MOVE.L A3, A0
BRA GAN46
```

```
EXG A0, A1
MOVE (A1)+, D1
ADDQ #2, A1
BEQ GAN46
BSR SLNG1
LEA 2(A1, D1.W), A0
BRA GAN46
```

