

déplace A

```

LB71: CMP.L A2, A3
      BGE LB72
      MOVE.L (A3)+, (A0)+
      MOVE.L (A3)+, (A0)+
      MOVE.L (A3)+, (A0)+
      MOVE.L (A3)+, (A0)+
      BRA LB71
LB72: SUB.L D0, A6
      RTS

```

nouveau A6

```

LB73: MOVE.L FROM SP A1 ← SUB #100, A1 ...
      MOVE.L A1, D2
      SUB.L A6, D2

```

D2 = x

D3 = s' - s > 0

x
cas B]

CMP.L D3, D2

BLT LB81

MOVE.L A6, A1

ADD.L D3, A1

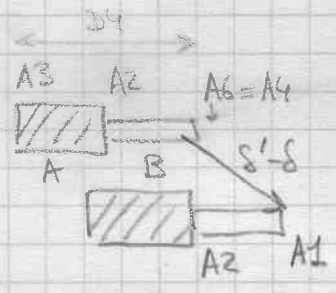
MOVE.L A6, A4

ADD.L D3, A2

```

LB74: CMP.L A4, A3
      BGE LB75
      MOVE.L -(A4), -(A1)
      BRA LB74

```



```

MOVE.L A2, A6
BSR LC75
BRA LB76

```

décale à droite

SP

LB75: SUB.L D0, A6

```

LB76: ASR.L #2, D1
      BCC LB77

```

MOVE (A2)+, (A0)+

```

LB77: ASR.L #1, D1
      BCC LB78

```

MOVE.L (A2)+, (A0)+

LB78: ASR.L #1, D1

BCC LB80

MOVE.L (A2)+, (A0)+

MOVE.L (A2)+, (A0)+

BRA LB80

SP

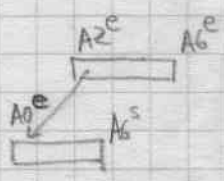
déplace D1 (pair) octets exactement



```

BRA LB76
XLB76: MOVE.L A6, D1
        SUB.L A2, D1
        MOVE.L A0, A6
        ADD.L D1, A6

```



LB780: SWAP D1)⊗

LB79: MOVE.L (A2)+, (A0)+

_____ } x4

LB80: DBRA D1, LB79
SWAP D1)⊗
SUBQ #1, D1
BPL LB780

LB800: RTS

D3 pair



```

LC75: MOVE.L A4, D3
      SUB.L  A3, D3
LC76: ASR.L  #2, D3

```

```

      BCC  LC77
      MOVE -(A4), -(A1)

```

```

LC77: ASR.L  #1, D3
      BCC  LC78

```

```

      MOVE.L -(A4), -(A1)

```

```

LC78: ASR.L  #1, D3
      BCC  LC80

```

```

      MOVE.L -(A4), -(A1)

```

```

      MOVE.L -(A4), -(A1)

```

```

      BRA  LC80

```

← LC780: SWAP D3 ⊗

```

LC79: MOVE.L -(A4), -(A1)

```

```

      MOVE.L -(A4), -(A1)

```

```

      MOVE.L -(A4), -(A1)

```

```

      MOVE.L -(A4), -(A1)

```

```

LC80: DBRA  D3, LC79

```

```

      RTS

```

← { SWAP D3
SUBQ #1, D3
BPL LC780 } ⊗