

5) subr (expr, M_k = expr_k)
subrr

```

YSUBSR: MOVE.L (A3), -(SP)
        MOVE.L D3, -(SP)  longueur de expr = p0

```

```

MG58: BSR  DECCRV
      BNE  MG60
      BSR  WRULE
      BRA  MG58

```

```

MG60: BSR  PACK95

```

```

      CLR.L (A6)+
      MOVE.L A0, A2
      ADD.L (SP)+, A2  A2 = règles
      MOVE.L (SP)+, A1  sp
      MOVEM.L A0/A1/A2, -(SP)
      MOVE.L A6, A3

```



Comme avant
construit la liste

```

MG61: MOVE.L (A2)+, D0
      BEQ   MG62  → fin
      MOVE.L A2, (A6)+
      BSR   VERAG
      ADD.L D0, A2
      BRA   MG61

```

```

MG62: CLR.L (A6)+
      MOVEM.L (SP), A0/A4
      MOVE.L A5, -(SP)
      JSR   (A4)
      MOVE.L (SP)+, A5
      MOVE.L (SP), A0

```

3 XRULE4
ou XRULES

```

      BSR  XLB76
      MOVEM.L (SP)+, A0/A1/A2

```

```

      BSR  XRECT  ⑤38

```

factories $x^k y^B$ éventuellement

```

MG620: MOVE.L A6, D0
       SUB.L  A0, D0
       MOVE.L D0, -(A0)
       RTS

```

} nouvelle longueur de p₀