



décade	(n)	EQ	d2	A0 et A3	valeur:
		vrai	1 W	3 L	control + 2n " + 4n
autre	faux	X	X		control

```

XFCNT: CMP.B #"(1", (A5)+
        BNE GAL25
        BSR WINDEX
        BSR DECCRPDE
    
```

n = d3

```

MOVE.L (A3)+, A0
MOVEQ #0, D2
MOVE.B (A3)+, d2
    
```

SRNE GAL21
MOVE #3100, D2 cas plein (0-255)

```

GAL21: CMP D2, D3
        BCC ERRPRG
        MOVEQ #0, D2
        MOVE.B (A3)+, d2
    
```

4 x1
2 x2

```

CMP #1, d2
BEQ GAL22
ASL #2, D3
ADD D3, A0
MOVE.L (A0), D0
BRA GAL23
    
```

(4)

```

GAL25: SUBQ #1, A5
        MOVE.L (A3), do
        RTS
    
```

```

GAL22: ADD D3, D3
        ADD D3, A0
        MOVE (A0), D0
        EXT.L D0
GAL23: MOVEQ #0, D3
        MOVE.L A0, A3
        RTS
    
```