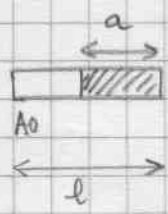


YRIG:BSR WVGA WADR

a=D1



```

MOVE.L D3, D1
BMI ERRIX
BSR LB95A

```

$$\begin{cases} D3=l \\ A0=deb \end{cases}$$

```

SUB.L D1, D3

```

```

BGE MB85 ← ADD.L D1, D3
           MOVE.L D3, D1

```

$$D3 = \begin{cases} l-a & \geq 0 \\ 0 & < 0 \end{cases}$$

```

MB85: LEA (A0, D3.L), A2

```

```

ADDQ #6, A6

```

D3-D1

```

MOVE.L A6, A3

```

```

BRA MB83

```