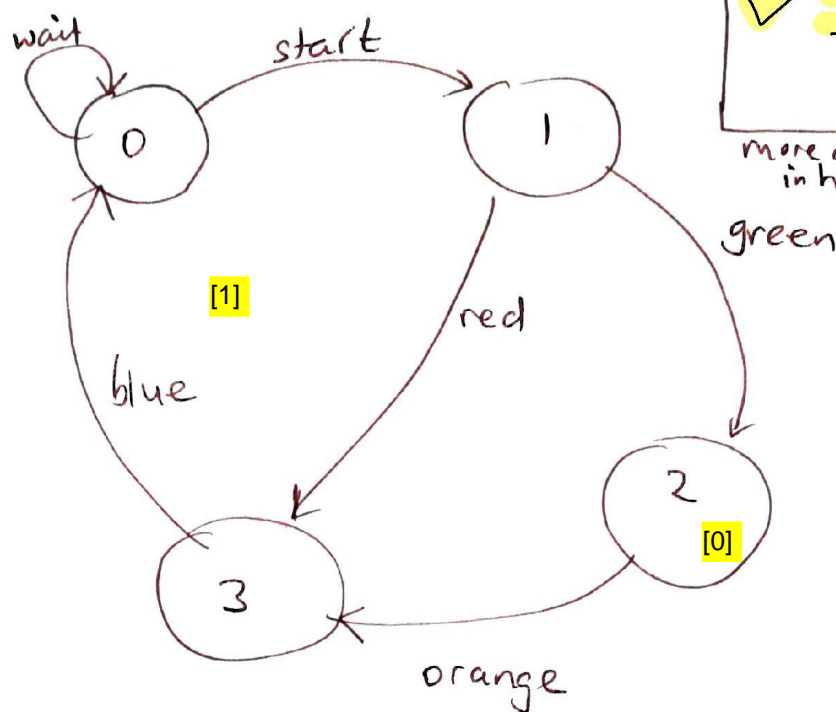


(9)



"The coloured states are numbered starting at zero" makes no sense because the edges have colour names, and these represent transitions.

$$(b) \quad \overline{A+B} = \overline{A} \cdot \overline{B}$$


$$A = A(B + \overline{B})$$

I'll edit/annotate in this box electronically

$$\oint V dv = 0$$

kind of makes it  
a bit simple.

because I forgot something, oops.

(c)   $\oint_V \psi_v dv = \int_0^h \int_0^d \int_0^w \psi(x,y,z) dx dy dz$

$\psi(x,y,z) = x + 2y - z^2$