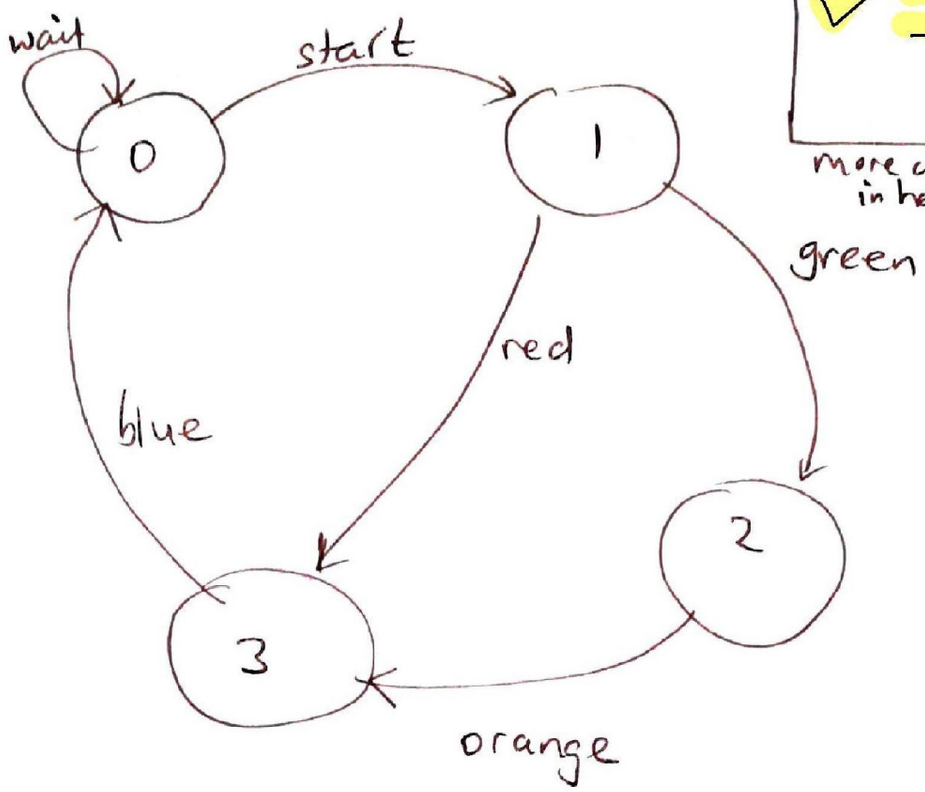
B1

(a)



7 1 2 3 4 5 6

$V = \frac{W}{2}$

more annotation in here

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

I'll edit/annotate in this box electronically

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

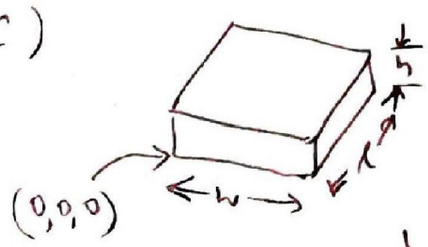
$A = A(B+\overline{B})$

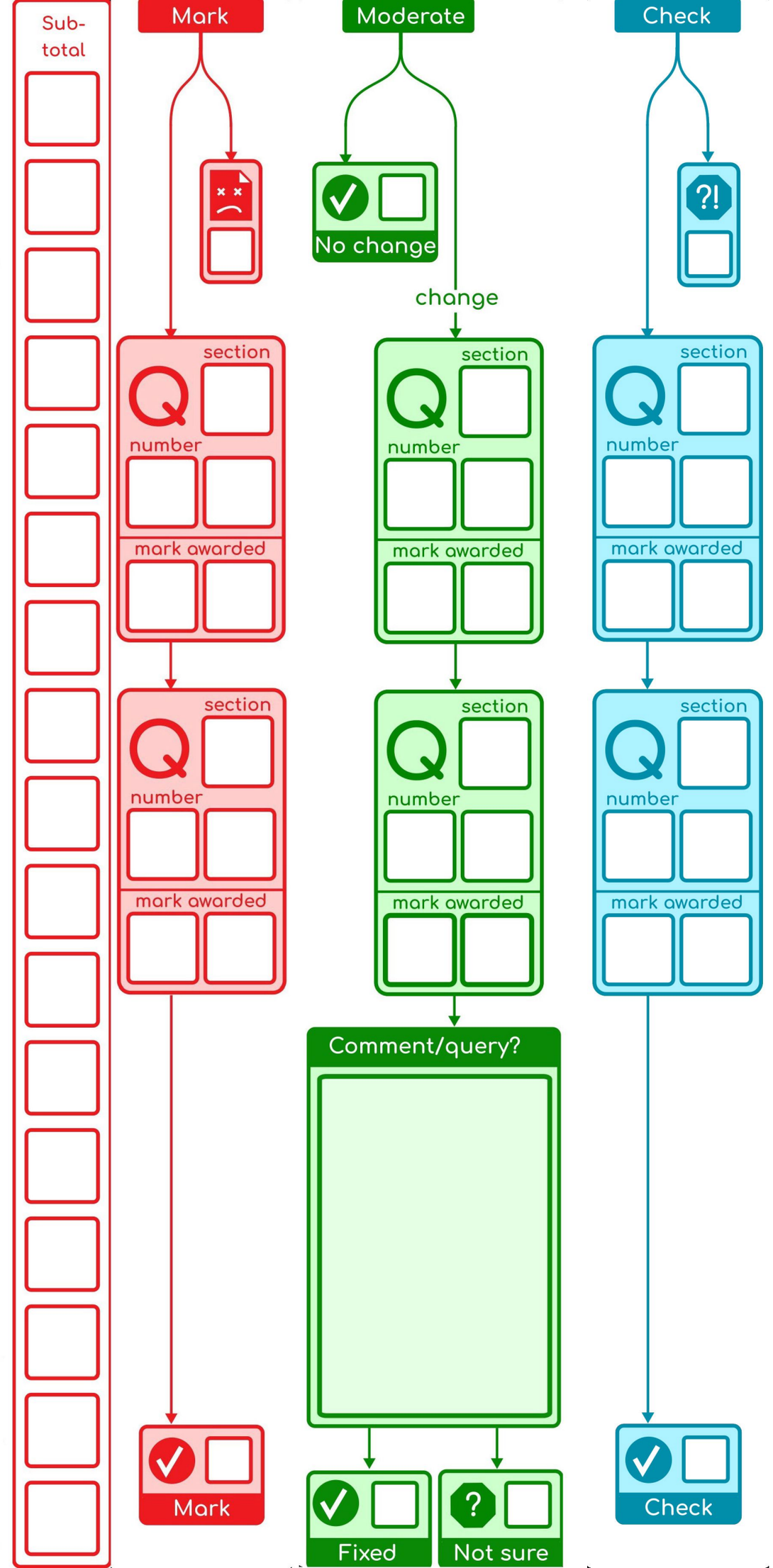
$\oint V\,dv = 0$

kind of makes it a bit simple.

because I forgot something, oops.

(c)



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

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