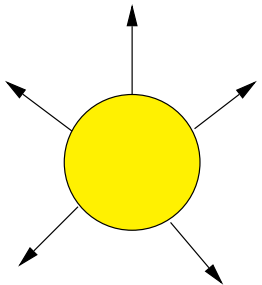
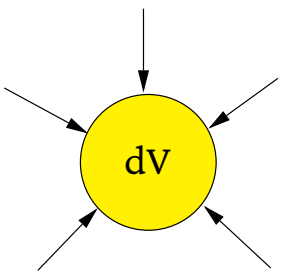
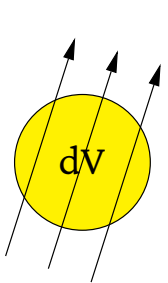


div $\underline{a} > 0$



div $\underline{a} < 0$



div $\underline{a} = 0$

(flux in = flux out)