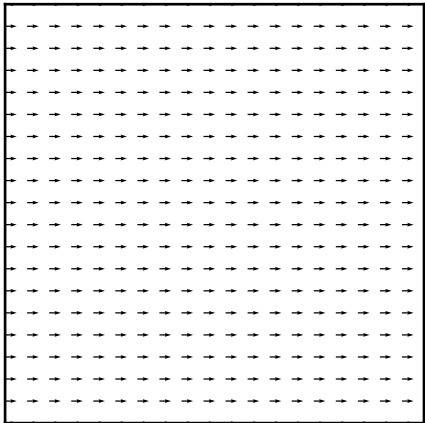
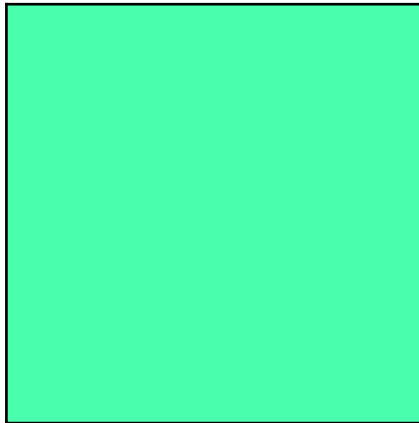


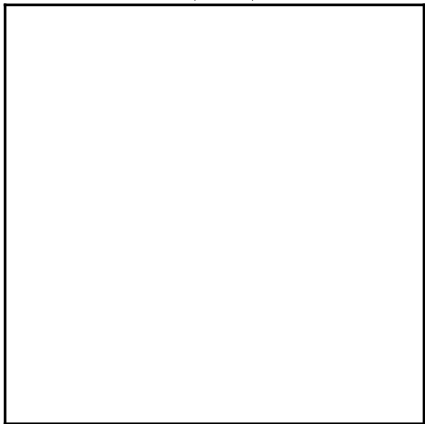
$$\mathbf{v}(x,y)$$



$$\omega(x,y)$$



$$\dot{\mathbf{v}}(x,y)$$



$$p(x,y)$$

