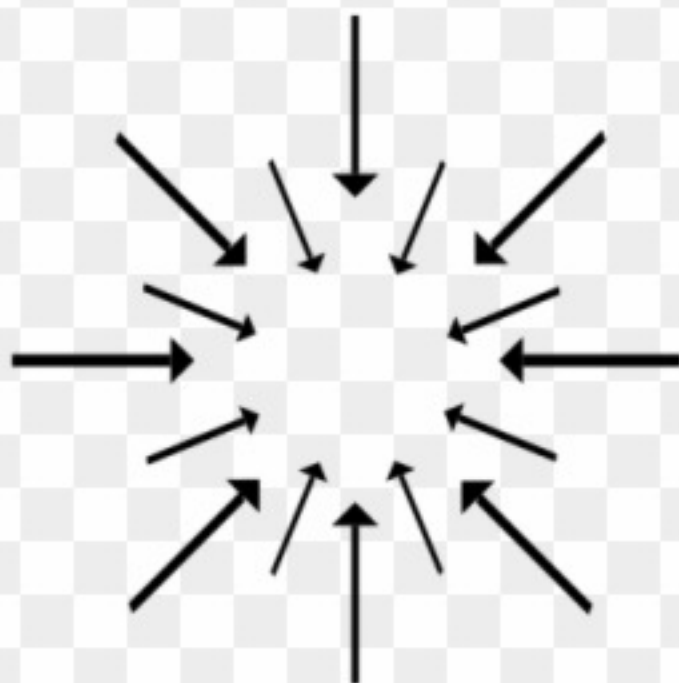
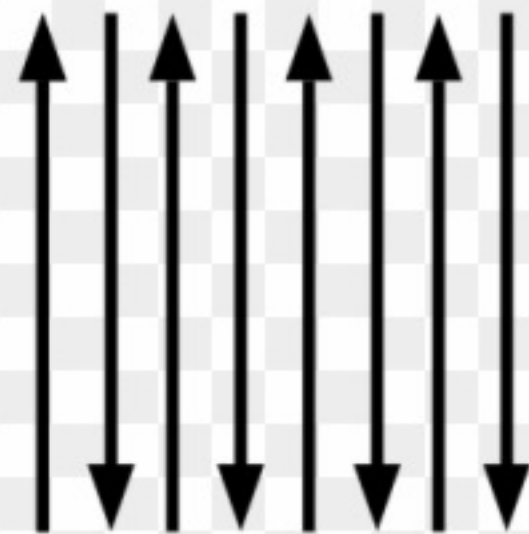


$$\begin{aligned}\frac{\partial}{\partial x}(\mathbf{V}_x) &> 0 \\ \frac{\partial}{\partial y}(\mathbf{V}_y) &> 0 \\ \nabla \cdot (\mathbf{V}) &> 0\end{aligned}$$



$$\begin{aligned}\frac{\partial}{\partial x}(\mathbf{V}_x) &< 0 \\ \frac{\partial}{\partial y}(\mathbf{V}_y) &< 0 \\ \nabla \cdot (\mathbf{V}) &< 0\end{aligned}$$



$$\begin{aligned}\frac{\partial}{\partial x}(\mathbf{V}_x) &= 0 \\ \frac{\partial}{\partial y}(\mathbf{V}_y) &= 0 \\ \nabla \cdot (\mathbf{V}) &= 0\end{aligned}$$