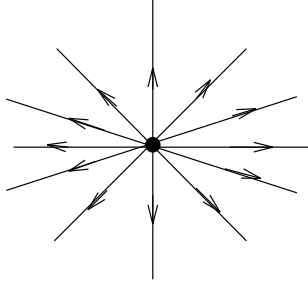


Stable



Unstable

Nodes with $\lambda_1 = \lambda_2$ and two linearly independent eigenvectors