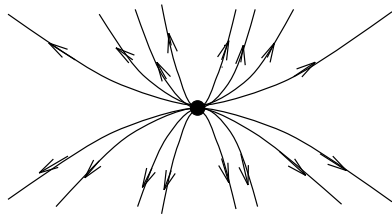


Stable node  $\lambda_1 < \lambda_2 < 0$



Unstable node  $\lambda_1 > \lambda_2 > 0$