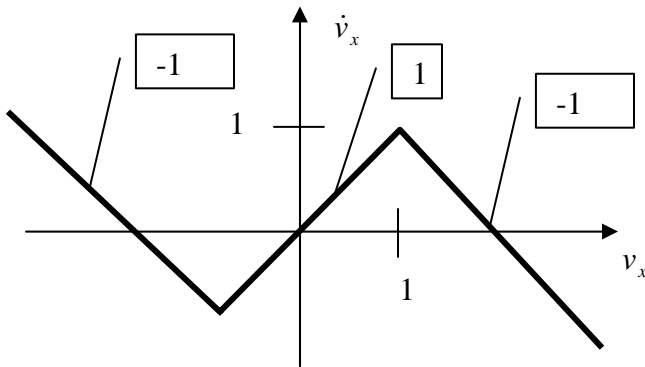Name:_____

TA: _____

Section:_____

Given two *Driving Characteristics* of the basic CNN cell (R_x, C_x) with different self-feedback parameters (a_{00}).

Determine the equilibrium points and their stability (draw arrowheads specifying dynamic routes as well).

a) $a_{00} = 2$

a) $a_{00} = -2$