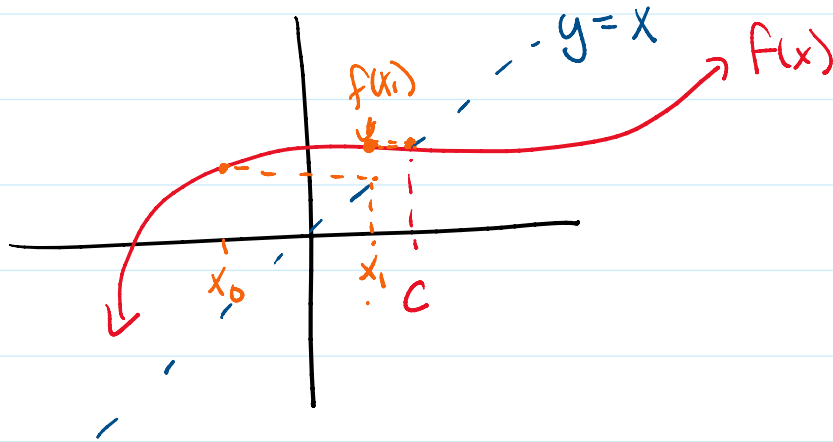


What is a fixed pt? A point c st $f(c) = c$



Graphically, the Fixed pt is the pt where the two functions x & $f(x)$ intersect.

IDEA: march along the line $y=x$

The iteration is $x_{n+1} = f(x_n)$ given an x_0