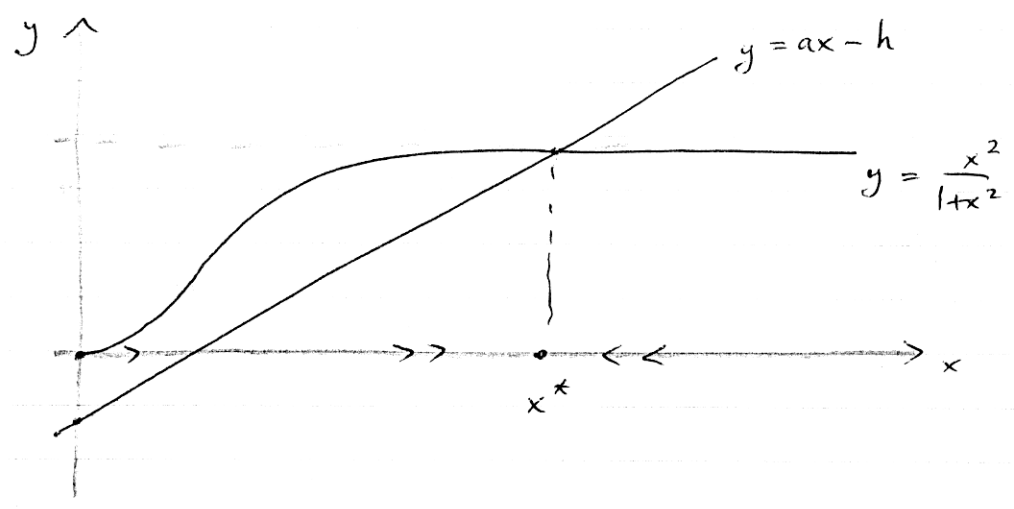


Assume throughout that  $a < a_c = \frac{1}{2}$ .

- $h=0$ :  $0$  is STABLE
- $x_1^*$  is UNSTABLE
- $x_2^*$  is STABLE.



$h > 0$  and  $h$  large:

one ~~two~~ critical points:  $x^*$  STABLE.

