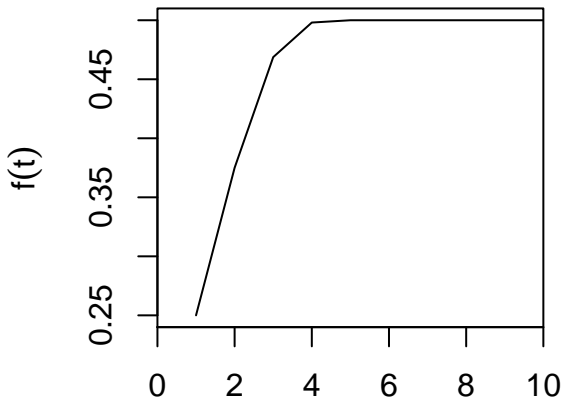
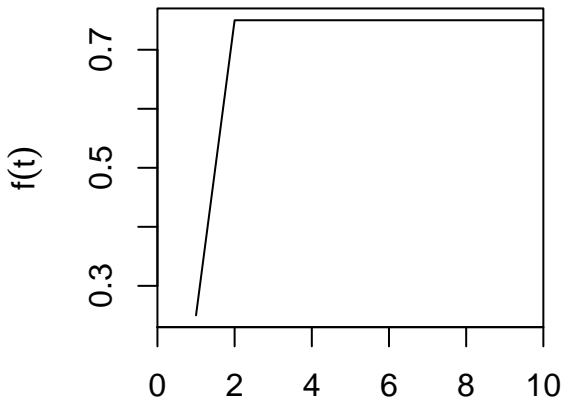


Iterated map of $f(x) = 2 * x * (1 - x)$



fixed points:
 $x = [0.5, 0]$

Iterated map of $f(x) = 4 * x * (1 - x)$



fixed points:
 $x = [0.75, 0]$