

x — iter 1 → [1, 1] — iter 2 → [2, 2]

↓  
iter 3  
↓

[j, j] ... [k, k] ← iter k — ... [3, 3]

↓  
...

...

— iter ∞ →  $[-\infty, \infty]$

↓  $\nabla$  widening operator