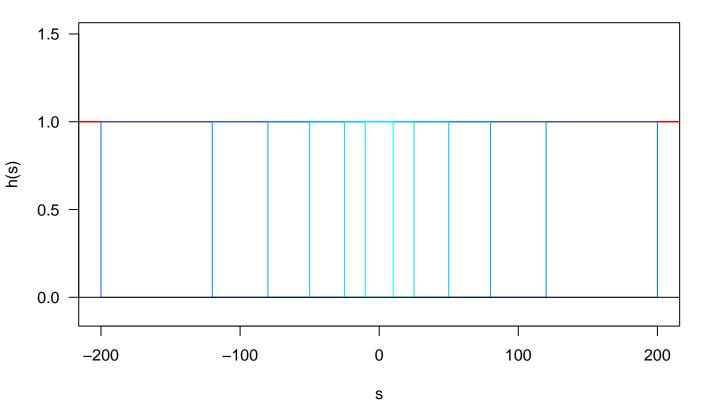**Uniform kernel convergence**

h(s)

s
integral window converges to h(s)=1

Normal kernel convergence

integral window converges to h(s)=1