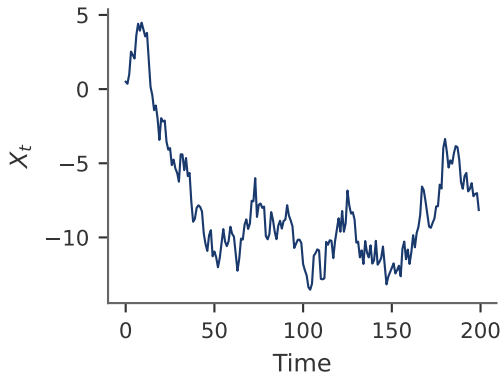
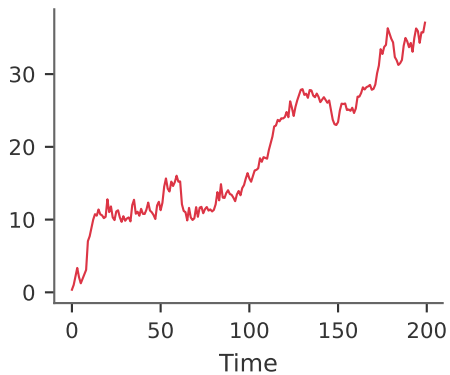


**RW:**  $X_t = X_{t-1} + \varepsilon_t$



**RW + drift:**  $X_t = c + X_{t-1} + \varepsilon_t$



**Near unit root:**  $\phi = 0.98$

