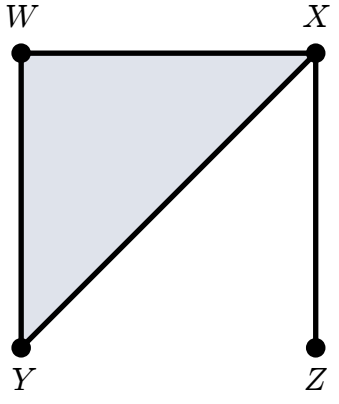


Maximal cliques: $\{W, X, Y\}$, $\{X, Z\}$

Global Markov (minimal separators):

$W \perp\!\!\!\perp Z \mid X$

$Y \perp\!\!\!\perp Z \mid X$

Checked: $\{X\}$ separates $\{Y, W\}$, $\{Z\}$: yes

Checked: $\{X, Y\}$ separates W, Z: yes