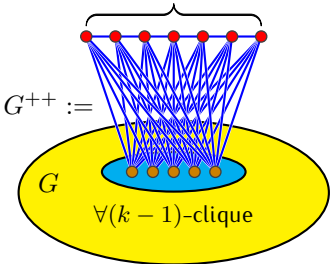


if  $G \in \mathcal{X}_{k-2,c}$  then

$$(c-1)^2(k-1) + c + 1$$



is in  $\mathcal{X}_{k,c}$