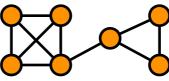
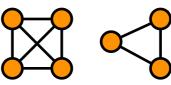
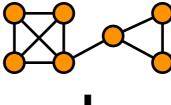
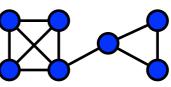


no proteins with high betweenness centrality

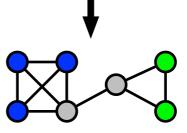




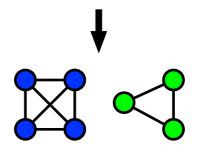




two proteins with high betweenness centrality



temporarily remove these two proteins



the group splits into two groups, put removed proteins back