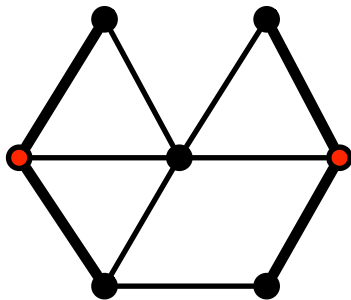
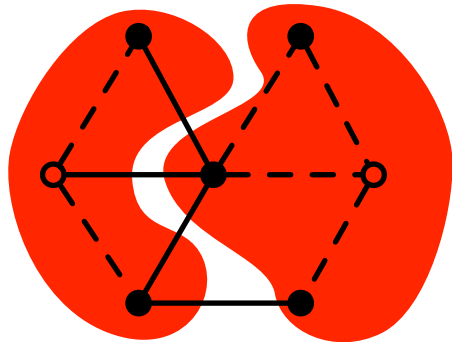


A graph



**Its two stars.
Centers highlighted.**



**The corresponding star partition.
Solid edges are cut edges.
Dashed edges are internal edges.**