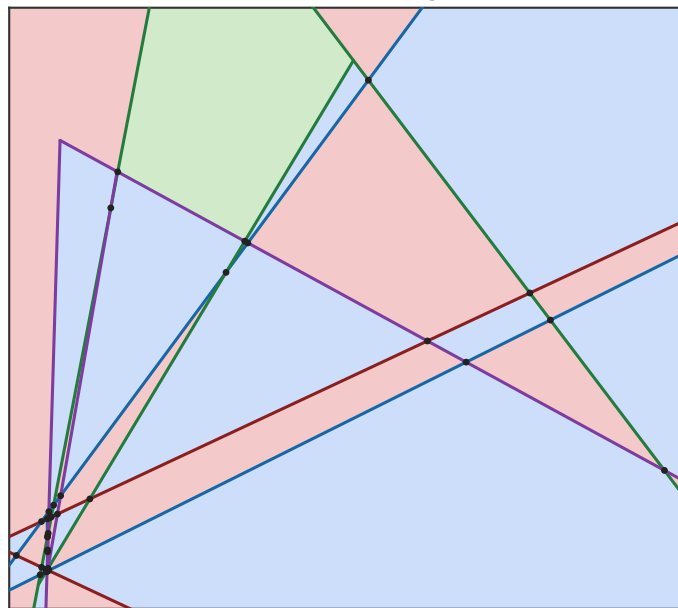


An exact four-A arrangement with 55 regions

(a) complete arrangement: all 46 crossings and all 55 regions



(b) main cluster: 43 crossings



(c) dense core: 30 crossings

