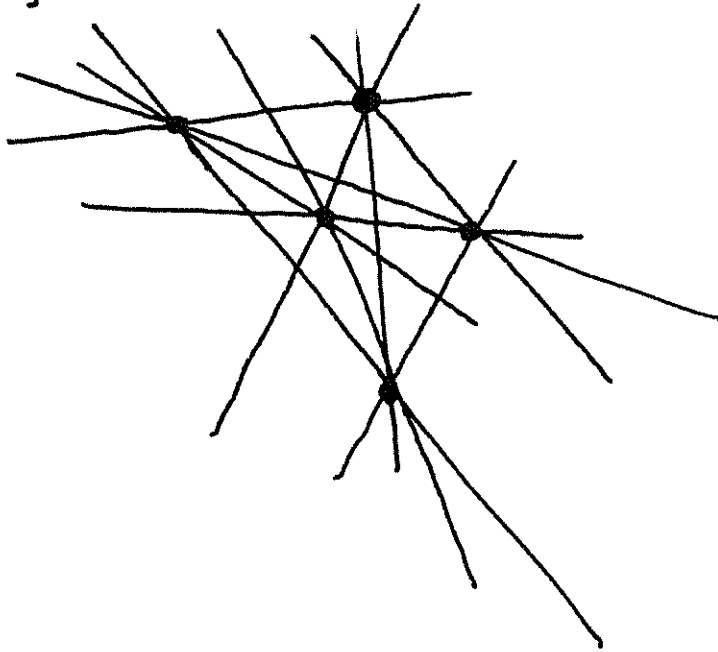
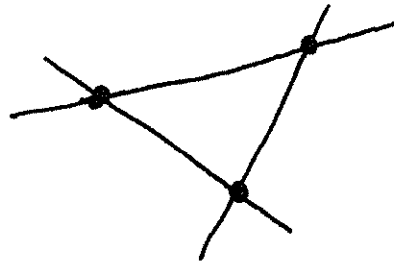


Slide 6 18 April notes

Model of five-point geometry:

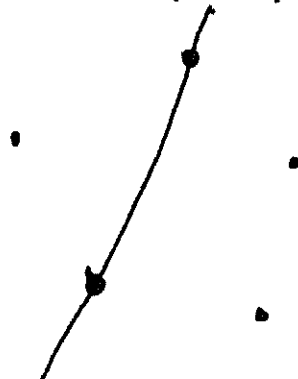


Slide 7: Axiom 1 indep of Axioms 2 and 3:



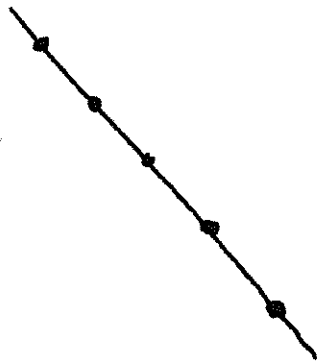
← Satisfies Axioms 2 and 3 but not 1

Slide 7: Ax 2 indep of Ax 1 and Ax 3



← Satisfies Axioms 1 and 3 but not 2

Slide 7: Ax 3 indep of Ax 1 and Ax 2



← satisfies Ax 1 and Ax 2
but not Ax 3

Slide 8: model of four-line geometry:

