## Announcements

- Project 3 due Thursday by 11:59pm
- Demos on Friday; signup on CMS
- Prelim to be distributed in class Friday, due Wednesday by the beginning of class
  - No late exams accepted

## Lines and points

- See board
- Homographies map lines to lines
- Homographies map points to points
- Is there anything that maps a point to a line?



- Homogeneous points
  - How do you represent a point at infinity?
  - How many points at infinity are there?
  - What is a vanishing line?
- What are the parameters of a camera?
  What does the K matrix mean?
- Another way to fit a line to a set of points?























































