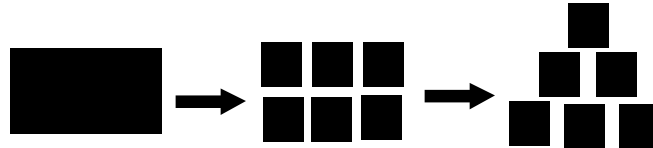


LEGO ROBOTICS DAY CAMP



Divide and Conquer

- How do we go about getting the robot to do what we want it to do
 - simple experiments
 - think outside the box
 - build on what you know
 - simpler is usually better
 - break it down to a list of small problems
 - small experiments
 - small tasks



- Getting the robot to do what you want means solving these sub problems
 - Locomotion (propulsion & steering)
 - Navigation
 - Robotic action

