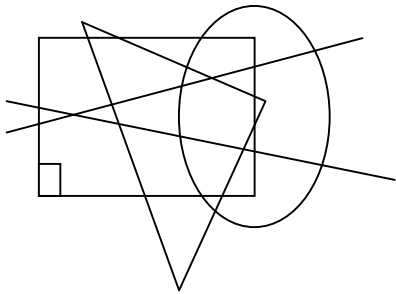
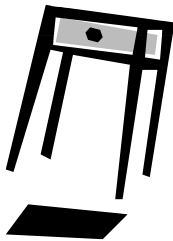
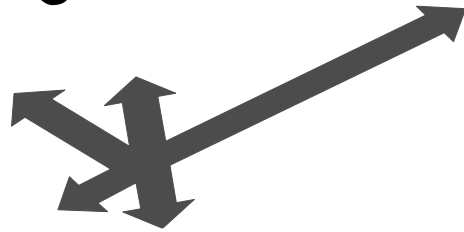


 **Try some simple cases**



Draw helpful diagrams

 **Be systematic**



Make a table of your results

 **Spot and use patterns**



Find a general rule



 **Test conjectures
(at least twice)**

