Announcements

• Try to get some help from me and tutors

• Reading assignment for this slide set: my notes
Recursion
Recursion

- A recursive function
  - makes one or more calls to itself (recursive calls),
  - has a base case where the recursive calls end, and
  - the value of at least one of the parameters is moving toward the base case, so that recursion can eventually terminate.

- See `ReadnRec.java`
- See `Recur.java`
- See `BinSearch.java, Search.java, ArrayTools.java`