RAID 6: Recovering from 2 failures

• Why > 1 failure recovery?
  – operator accidentally replaces the wrong disk during a failure
  – since disk bandwidth is growing more slowly than disk capacity, the MTT Repair a disk in a RAID system is increasing
    \[
    \Rightarrow \text{increases the chances of a 2nd failure during repair since takes longer}
    \]

• Like RAID 5, but 2 lots of parity