Shayan Chowdhury APCS2 pd2 HW04 -- So Easy, Even a Caveturtle Can Do It 2018-02-05

Recipe for Merge Sort

- 1. Divide stack among adjacent classmates until each classmate has either ONE card or no cards.
- 2. Once sorted, the student passes their now sorted stack back to the original person who passed the list to them. *At the beginning, a person with only one card at the end already has a sorted stack.* The original person now sorts the two sorted lists they get back, sort them accordingly and pass it back to the person who gave them the cards.
- 3. Rinse and repeat until the original person who was given the stack has a fully ordered stack.