1. Study the slides for Chapter 7 on stacks and queues.
2. Do Nguyen, Exercise 7–2 to implement the methods of `StackA`.
3. Do Nguyen, Exercise 7–3 to implement the methods of `StackL`.
4. Do Nguyen, Exercise 7–4 to implement the methods of `QueueA`.
5. Do Nguyen, Exercise 7–5 to implement the methods of `QueueL`.

   Hand in the files

   StackA.hpp
   StackL.hpp
   QueueA.hpp
   QueueL.hpp

   electronically per the instructions for your course.