

**MATH 113: DISCRETE STRUCTURES**  
**READING QUESTIONS FOR WEDNESDAY WEEK 6**

**Reading assignment.** *The hatcheck lady & co.*

*Problem 1.* Briefly critique the motivating word problem from the handout and then modernize it.

*Problem 2.* Use a calculator or computer to compute decimal approximations of  $D(n)/n!$  for  $n = 1, 2, 3, 4, 5, 6, 7$ .