## **Queues**

(all you ever wanted to know about printers)

- 1. Motivation for Queues
- 2. Efficient Array-based Queues
- 3. Postfix notation examples<sup>1</sup>:
  - a. 11+
  - b. 72-
  - c. 43\*
  - d. 14>
- 4. Stack-based language

 $<sup>^{\</sup>rm I}$  These are  $\underline{\rm postfix}$  examples, not PostScript language examples