

The background features three vertical bars on the left: a wide light red bar, a narrower teal bar, and a narrow light beige bar. In the top right and bottom right corners, there is a grid of small, light red dots.

CSC-151

Friday November 7

Fall 2025



AGENDA

1. Announcements

2. Reading Review

3. Lab

4. Wrap-up



ANNOUNCEMENTS

Coding Challenges

- **Coding Challenge 7 due last night**
- **Coding Challenge 8 out today**
 - **Due next Thursday**
 - **Last coding challenge!**
- **Upcoming redo deadlines:**
 - **CC4: November 11**
 - **CC5: November 10**

Quiz 8 next week

New topics:

- **Lambda-free procedures**
- **Dictionaries**




READING REVIEW

1 In what way(s) are vectors fundamentally different from lists in Scheme?

2 What is a side effect? What is the relation to vectors in Scheme?

3 Write code for a procedure that has one parameter, a vector, as input and

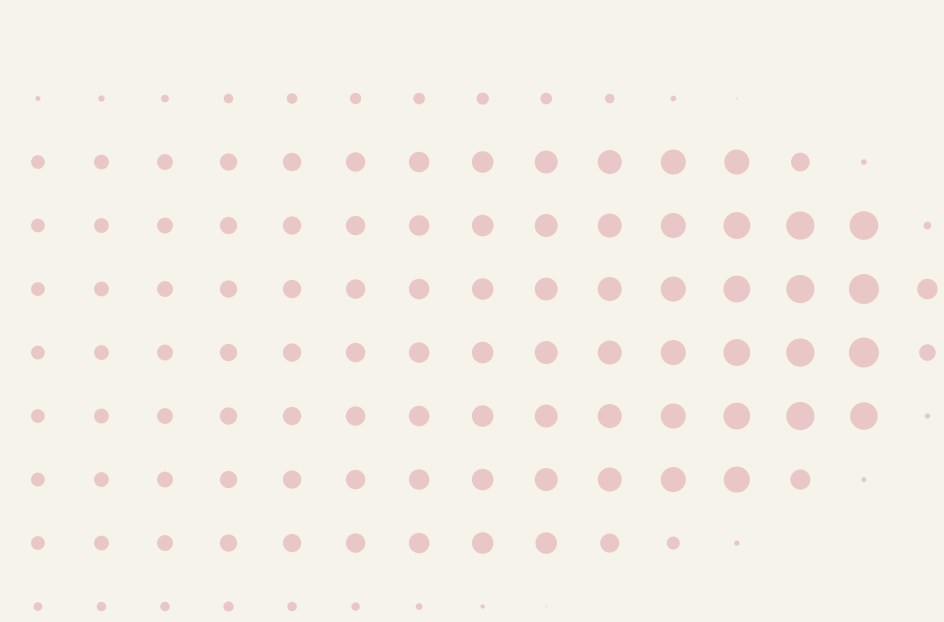
1. Updates the element at index 0 to be "151"
2. Returns the value at index 1



Questions?



LAB



DON'T FORGET...

- **Work on coding challenge 8**
- **Work on coding challenge redos if needed**

