

An algorithm for the start of class

1. Grab a card near the door
 2. Find the corresponding computer – that's your seat for today!
 3. Drop your card in the discard bowl
 4. Settle into your seat
 5. Make a name card, grab a whiteboard, etc.
 6. Introduce yourself to the person sitting next to you when they arrive
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CSC-151 Spring 2026

Friday January 23

Today's Agenda

1. Do you have questions about our class?
2. Announcements
3. Recap from Wednesday
4. Lab
5. Wrap-up



Questions?

About:

- The syllabus
- Course structure
- Etc...

Mentor Session Survey

Check your email

Mentor Sessions are times when you can review material and prepare for quizzes with one of our course mentors.

They are optional, but extremely helpful!

You earn a token for every mentor session you attend.

Algorithm for a PB&J

Things we learned:


- Break the problem into pieces
- If things go wrong on one step, the rest of the instructions are useless
- It might help to group things for repetition

Benefits to working in a group (or pair):

- Learn other people's thought process
- Less likely to collectively miss something
- Get to know classmates

Think – Pair - Share

I will ask you one or more questions and then you will...



Think about the question and try to come up with an answer.

Discuss your idea(s) with your neighbors and try to reach agreement.

Include anyone near you who looks like they don't have a neighbor to talk to!

Be prepared to share your answers or thoughts when I call on you.

Reading Review

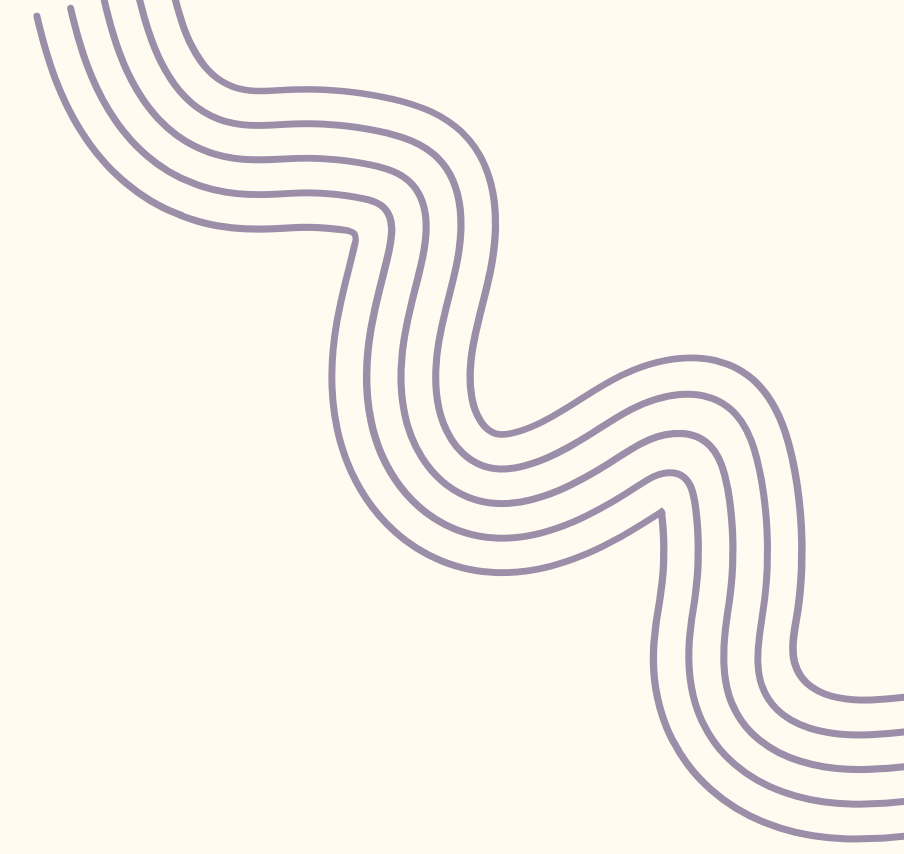
01

How many parts of an algorithm can you remember?

Don't look at your notes!

Write down a definition for each

Write down an example from making a PB&J



Lab Notes

- The lab is posted on the course website
- Start the lab on your laptop or phone
- After finishing the first lab, put your phone/laptop away
- There is a lot to read – read it all!

[eikmeier.sites.grinnell.edu/
csc-151-spring-2026/schedule/](http://eikmeier.sites.grinnell.edu/csc-151-spring-2026/schedule/)



Upcoming & Reminders



- For class on Monday, you have two readings
 - Due in Gradescope Sunday evening
 - No extensions for readings
- Today's lab needs to be turned in
 - Due in Gradescope by Monday evening
 - You can turn it in up to 48 hours late with a token
- Intro Survey on Gradescope due tonight