Announcements

• Self grade & Reflection Due Wednesday (more in class)
• Quiz PS 1 on Wed. Tutoring shift this week

Self Grade & Reflection

Proof Rubric:

Validity: logic OK?
Readability: Easy to understand?
Concise: More complicated than needs to be?

Provide a point score for each category →

Show rubric (online & handout)

Activity (printouts: rubric, sample soln)

1. Read over sample & solution and make comments on errors (be specific, put V for validity comments)
2. Show how to do on canvas
   - solution
   - self grade
3. Plicker poll for final grade, write final grade
Some logistics

- Solutions to PS & quizzes on Canvas under "Files"
- Post to Canvas Discussion if not sure if correct
- Reflection Prompt (Resources→Reflection Worksheet)
- Reflection & Self Grade Rubric (Resources→... Criteria)
- Post reflection as PDF to Canvas

- Timing - 30 min - 1 hr
... and now back to your regularly scheduled lesson...

To do computer science, need to write & talk about computer science — use language of math: VERY PRECISE!

Proofs ⇐ 5 paragraph essay
We need to go back and learn how to write words, sentences

\[ \uparrow \quad \uparrow \]
\[ \text{sets} \quad \text{statements} \]

Sets
Set is a group of unordered objects (no repeats, order doesn’t matter)

Metaphor: Folder on computer
- Contains files + other folders
  \[ \uparrow \quad \uparrow \]
  \[ \text{objects} \quad \text{sets} \]
- Could be empty

Worksheet