

Coming Up

- Wednesday: lists
- Friday: lists and mutability
- Sunday @ 10: Week 5 exercise due
- Monday: Thanksgiving! No class!
- Wednesday: nested loops and lists

Reminder: Practicals

- The TAs are reporting that attendance at the practicals is low.
- **Please don't forget that they're available.**
 - If you're having trouble with the exercises or want to review a concept from class, the TAs want to help!

Any burning questions
before we start?

New Type: Lists

- Strings are one kind of sequence. Lists are another:

[1, 2, 3, 'a', 5, 'cd', 7.1]

- Lists are *ordered collections* of other values. They can contain ints, strings, and even other lists!
- Indexing and slicing works just like with strings.
- But lists are *mutable*: they can be modified.