

- Use `(type )` to return the type of:
  - `true` , `0` , `0.0` , `0N` , `0.0M` , `1/2` , `\f` , `"f"`
- Pass a **list** to `(type )` to return:
  - `clojure.lang.PersistentList$EmptyList`
  - `clojure.lang.PersistentList`
- Write a boolean `if` function that returns the string:
  - "This is true!" when true
  - "This is false!" when false
  - For the condition, simply use the Clojure primitives for truth and falsity

- Compare `1/2` and `0.5` using an `if` statement. Can you make it return true?
- Use `cond` or `condp` to map out your day:
  - For temperatures greater than `65` , return `"I'll go to the park."`
  - For temperatures greater than `32` but less than `65` , return `"I'll watch some football."`
  - For temperatures less than `32` , return `"I'll build a snowwoman."`
  - Pass a temperature to return each of these values, one at a time, in the REPL.