

# Lecture 11: Sorting Grounds and Bubbles



Coffee Bean Sorting in Guatemala



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# Menu

- Find Most
- Sorting

# find-most-caffeinated

```
(define (find-most-caffienated menu)
  (insert!
    (lambda (c1 c2)
      (if (> (coffee-caffeine-rating c1)
            (coffee-caffeine-rating c2))
          c1 c2))
    menu
    (make-coffee "water" 0.00 0)))
;; we should only water if there are no
coffees
;; on the menu
```