

# Luigi's Pizza - Explore

Luigi has hired you to improve some code he uses at his pizza place.  
The code we need to work on is shown below.

**Read through the code line-by-line with your partner before writing down your observations in the tables below.**

```
; cost : String -> Number
; given a Topping, produce the cost of a pizza with that
topping
(define (cost topping)
  (cond
    [(string=? topping "cheese")      9.00]
    [(string=? topping "pepperoni") 10.50]
    [(string=? topping "chicken")   11.25]
    [(string=? topping "broccoli")  10.25]
    [else "Sorry, that's not on the menu!"])))
```

**I notice...**

**I wonder...**

**Familiar things I see in the code**

**Unfamiliar things I see in the code**