Welcome to Alice's Restaurant!

Alice has hired you to improve some code used at the restaurant. 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 menu-item, produce the cost of that menu-item
(define (cost menu-item)
  (cond
    [(string=? menu-item "hamburger") 6.00]
    [(string=? menu-item "onion rings") 3.50]
    [(string=? menu-item "fried tofu") 5.25]
    [(string=? menu-item "pie") 2.25]
    [else "Sorry, that's not on the menu!"]))
```

I notice... (sample responses)
a function called 'cost'
brackets
a function called 'string=?'
numbers that look like prices
a contract and purpose statement
food items

I wonder... (sample responses)
What is 'cond'?
Is this all that's on the menu?
Can I add more food?
How does the 'cost' function work?
What are the brackets for?
What does 'string=?' do?

Familiar things I see in the code define contract and purpose statement Numbers and Strings functions

Unfamiliar things I see in the code cond string=?
[]
else