Word Problem: order

Directions : Alice's Restaurant has hired you as a programmer. They offer the following menu items: hamburger ($6.00), onion rings ($3.50), fried tofu ($5.25) and pie ($2.25). Write a function called `order` which takes in the name of a menu item and outputs the price of that item.

Contract and Purpose Statement

Every contract has three parts...

; _____ : _____ -> _____
   function name   *domain*   *range*

; _____
                           what does the function do?

Examples

Write some examples, then circle and label what changes...

(EXAMPLE (_____ _____) _____)
              function name   *input(s)*   *what the function produces*

(EXAMPLE (_____ _____) _____)
              function name   *input(s)*   *what the function produces*

(EXAMPLE (_____ _____) _____)
              function name   *input(s)*   *what the function produces*

(EXAMPLE (_____ _____) _____)
              function name   *input(s)*   *what the function produces*

Definition

Write the definition, giving variable names to all your input values...

(define (_____ _____)
              function name   *variable(s)*

  (_____

      [_____ _____]

      [_____ _____]

      [_____ _____]

      [_____ _____]

      [_____ _____]

  )) _____
           what the function does with those variable(s)