

# 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)

)

[

]

[

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[

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[

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[

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))

what the function does with those variable(s)