

Input:

```
[Coffee] [Condiment]... //output: show price to standard output  
...
```

Output:

```
price: [Beverage_price]  
  
/*sum the cost of [Coffee] and [Condiment]s */  
...
```

Comment:

```
[Coffee] must be one of followings:  
  
    HouseBlend  
  
    DarkRoast  
  
    Decaf  
  
    Espresso  
  
[Condiment] must be one of followings:  
  
    Milk  
  
    Soy  
  
    Mocha  
  
[Coffee] may have no [Condiment]
```

The same [Condiment] in [Coffee] may have more than one shot.

Precision lost in float value is ok, you don' t need to correct the value.

You should read input from file.

And show output to standard output.

You are asked to write a main function in Class Week11Exercise.

We'll test your program through "java Week11Exercise inputFile"

e.g java Week11Exercise sampleInput

Please zip your source code and upload it.

The file name should be team[ID].zip. e.g. team3.zip

The folder structure should be:

```
unzip team3.zip
```

```
=> [dir] team3
```

```
=>      team3/*.java
```

coffee	price
HouseBlend	0.96
DarkRoast	0.97
Decaf	0.98
Espresso	0.99

condiment	price
Milk	0.2
Soy	0.1
Mocha	0.25

sampleInput:

Decaf Milk Soy Soy

HouseBlend Mocha

DarkRoast

Espresso

sampleOutput:

price: 1.3800000000000001

price: 1.21

price: 0.97

price: 0.99