Input:

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

Output:

```
price: [Beverage_price]

/*sum the cost of [Coffee] and [Condiment]s */

/*[Beverage_price] is a floating-point number rounded to the second decimal place */

...
```

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.

You should read input from file.

And show output to standard output.

You are asked to write a main function in Main.java.

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

e.g. java Main sampleInput

Please zip your source code and upload it.

The file name should be [StudentID].zip. e.g. r12345678.zip

The folder structure should be:

unzip r12345678.zip

=> [dir] r12345678

=> r12345678/*.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: 1.38

price: 1.21

price: 0.97

price: 0.99