Modify the main function in the [template](https://plus.tuni.fi/graderS/static/compcs100-f2021/_downloads/template1.py) so that it will print the products on screen sorted in the incresing order of the prices.

Program output should be the following when using the PRICES dictionary supplied in the template:

beans 0.87

noodles 0.97

bananas 1.05

milk 1.09

bread 2.10

chocolate 2.70

Pepsi 3.15

pizza 4.15

fish 4.56

grasshopper 13.25

sushi 19.90

Note the following details:

* The prices are printed with two decimals.
* The program has no interaction with the user. It will just print the contents of PRICES on the screen in the required order.
* The automatic test will use a different PRICES dictionary, so you can't trick it by printing the above output on the screen assuming it will always look the same.