1. **Orders**

Write a function which **calculates** the **total** **price** of an order and **returns** it. The function should receive one of the following products: "**coffee", "coke", "water" or "snacks"**, and a **quantity** of the product. The **prices** for a single piece of each product are:

* coffee - 1.50
* water - 1.00
* coke - 1.40
* snacks - 2.00

Print the result **formatted** to the **second** **decimal** **place**