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GHCi, version 8.0.2: http://www.haskell.org/ghc/ :? for
help
Prelude> :load hw6
[1 of 1] Compiling Main          ( hw6.hs,
interpreted )
Ok, modules loaded: Main.
*Main> breadsticks1
Breadsticks Pesto
*Main> salad1
Salad Large Caesar
*Main> pizza1
Pizza Small Garlic []
*Main> pizza2
Pizza Large Tomato
[Onions,Pepperoni,Pepperoni,Mushrooms]
*Main> order1
[Salad Large None,Breadsticks Garlic,Pizza Large Tomato
[]]
*Main> order2
[Pizza Small Tomato
[Pepperoni,Mushrooms,Ham,Onions],Salad Small Ranch,Salad
Large Greek,Pizza Large Pesto [Ham,Chicken],Breadsticks
Garlic]
*Main> toppingCost Small Onions
1.5
*Main> toppingCost Large Chicken
3.25
*Main> sauceCost Small Tomato
11.5
*Main> sauceCost Large Pesto
16.5
*Main> cutCalories salad1
Salad Small None
*Main> cutCalories pizza2
Pizza Small Tomato
[Onions,Pepperoni,Pepperoni,Mushrooms]
*Main> cutCalories breadsticks1
Breadsticks Pesto

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*Main> willEat breadsticks1
False
*Main> willEat salad1
True
*Main> willEat pizza1
True
*Main> willEat pizza2
False
*Main> willEat (Pizza Small Pesto [Chicken ])
False
*Main> price salad1
9.5
*Main> price breadsticks1
4.25
*Main> price pizza1
11.5
*Main> price pizza2
23.0
*Main> numToppings [salad1 , breadsticks1]
0
*Main> numToppings [pizza1 , pizza2]
4
*Main> numToppings order1
0
*Main> numToppings order2
6
*Main> promotion order1
23.5
*Main> promotion [breadsticks1]
4.25
*Main> promotion [pizza1 , pizza2]
23.0
*Main>

```