

Kids Coder Club – Practise Script

Python Exercise – Bob's Burgers

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# BobsBurgers.py

#Welcome your customer to Bobs Burgers
print("Welcome to Bob's Burgers")

# Ask the person how many burgers they want, get the number with eval()
number_of_burgers = eval(input("How many burgers would you like? "))

# Ask for the menu cost of each pizza
cost_per_burger = eval(input("How much does each burger cost? "))

# Calculate the total cost of the burgers as our subtotal
subtotal = number_of_burgers * cost_per_burger

# Calculate the sales tax owed, at 9% of the subtotal
tax_rate = 0.09      # Takeaway 9% as the decimal value 0.09
sales_tax = subtotal * tax_rate

# Add the sales tax to the subtotal for the final total
total = subtotal + sales_tax

# Show the user the total amount due, including tax
print("The total cost is €", total)
print("This includes €", subtotal, "for the pizza and")
print("€", sales_tax, "in sales tax.")
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```

