Start

Declare String userName

Declare Integer yearsAttended

Declare String itemName

Declare Double origPrice

Declare Integer howMany

Declare Double discountPrice

Declare Double totalCost

Display “Welcome to the bookstore. All items are on sale today!

Display “Let me know what I can help you find! May I ask your name?

Display “What is your first name?

Input username

Display “Nice to meet you “ + userName “.”

Display “How many years have you been attending this school?”

Input yearsAttended

Display “What can I help you find today?”

Input itemName

Display “What is the original price?”

Input origPrice

discountPrice = origPrice \* .63

Display “For today only, the price of that item is “ + discountPrice + “.”

Display “How many “ itemName “ would you like to buy?”

Input howMany

totalCost = howMany \* discountPrice

Display “Ok,” + username + “, here’s what it all comes up to.”

Display “You are buying, “ + howMany + itemName =”s.”

Display “The original price was $” + origPrice + “.”

Display “Since all items are 37% off today, your discounted price will be $” + discountPrice + “.”

Display “The total comes to $” + totalCost + “.”

Display “You’ve done well over the last “ + yearsAttended + “ years “ + username + “. Good luck with coming semester!”