# Prompt user for input  
kilowatt\_hours = int(input("Enter the number of kilowatt hours used: "))  
  
# Define the rates  
rate\_first\_1000\_hours = 7.633 / 100  
rate\_over\_1000\_hours = 9.259 / 100  
  
# Total amount owed  
if kilowatt\_hours <= 1000:  
 total\_amount = kilowatt\_hours \* rate\_first\_1000\_hours  
  
else:  
 # Calcuate cost for the first 1000 hours  
 cost\_first\_1000\_hours = 1000 \* rate\_first\_1000\_hours  
 # Calculate hours over 1000  
 hours\_over\_1000 = kilowatt\_hours - 1000  
 # Calculate hours over 1000  
 cost\_over\_1000 = hours\_over\_1000 \* rate\_over\_1000\_hours  
 # Total cost  
 total\_amount = cost\_first\_1000\_hours + cost\_over\_1000  
  
print("The total amount owed: $%.2f" % total\_amount)