

# ADD AND SUBTRACT DECIMALS APPLICATIONS

<b>club MOD[N]</b>			
<i><b>Beverages</b></i>		<i><b>Gateaux</b></i>	
<b>Espresso</b>	<b>\$ 2.87</b>	<b>Chocolate éclair</b>	<b>\$3.46</b>
<b>Iced tea</b>	<b>\$ 1.56</b>	<b>Cherry gateau</b>	<b>\$ 2.89</b>
<b>Cafe au lait</b>	<b>\$ 3.50</b>	<b>Apple strudel</b>	<b>\$ 3.62</b>
<b>Soda</b>	<b>\$4.98</b>	<b>Berry gateau</b>	<b>\$4.33</b>



Q1. The menu for “Club MOD[N]” is shown above. Complete the table to calculate the total paid by each of the restaurant’s customers.

CUSTOMER	FOOD	COST
Alain	1 chocolate éclair 1 espresso	
Babette	1 espresso 1 cherry gateau	
Coco	1 cafe au lait 1 cherry gateau	
David	1 espresso 1 apple strudel	
Elise	1 iced tea 1 berry gateau	

Q2. Pierre, the waiter, mistakenly added a corkage fee of \$3.85 to the totals of the following bills. Calculate what these customers should have paid.

CUSTOMER	OVERCHARGED TOTAL COST	REAL COST
Francine	\$ 12.68	
Guillaume	\$ 132.91	
Hugo	\$ 32.55	
Ines	\$ 46.72	
Jacqueline	\$127.94	

# ANSWERS

Q1. \$6.33, \$5.76, \$6.39, \$6.49, \$5.89

Q2. \$8.83, \$129.06, \$28.70, \$42.87, \$124.09