```
2
 3
         <head>
 4
             <title>Merchandise Store</title>
 5
         </head>
 6
 7
         <style type="text/css" media="all">
 8
 9
              .inputContainer{
                 padding-left: 100px;
10
11
                  padding-top: 30px;
12
13
             }
14
15
             .tabs{
16
                 background-color: lightblue;
17
                  width: 500px;
18
                 height: 800px;
19
                  float: left;
20
             }
21
22
              .purchasing{
23
                  background-color: lightgreen;
                  float: right;
24
25
                  width: 1003px;
26
                  height: 800px;
27
             }
28
29
             .menuItems{
30
                  font-size: 2em;
31
                 padding-bottom: 50px;
32
                  padding-top: 20px;
33
                  padding-left: 80px;
34
                  display: inline-block;
35
             }
36
37
         </style>
38
39
         <script language="javascript">
40
41
             var totalOrdersPlaced = 0 + 0;
42
             var totalMoney = 0 + 0;
43
             var averagePrice = 0 + 0;
44
45
             function outputReceipt(){
46
                  //make variables to access them easier
47
                  var name = inputForm.name.value;
48
                  var street = inputForm.street.value;
49
                  var city = inputForm.city.value;
50
                  var state = inputForm.state.value;
51
                  var zip = inputForm.zip.value;
52
53
                  document.outputForm.receiptField.value =
                  name + "\n" +
54
55
                  street + "\n" +
                 city + "\n" +
56
57
                 state + "\n" +
58
                  zip + "\n" +
59
                  "\n" + "\n" +
60
                  getFood();
61
62
                  document.outputForm.statsField.value =
                  "Total Orders: " + totalOrdersPlaced + "\n" +
63
64
                  "Total Money Gained: $" + totalMoney + "\n" +
65
                  "Average Price: $" + averagePrice;
66
67
             }
```

1

<html>

```
69
              function getFood() {
 70
                  //make quantities into variables to access them easier
 71
                  var burgers = inputForm.quantityCheeseBurger.value;
 72
                  var fries = inputForm.quantityFries.value;
 73
                  var cups = inputForm.quantityCups.value;
 74
                  var milkshakes = inputForm.quantityMilkshakes.value;
 75
 76
                  var totalCost = 0 + 0;
 77
 78
                  //placeholders for what to say
 79
                  var burgerOrder = "";
 80
                  var friesOrder = "";
 81
                  var cupsOrder = "";
 82
                  var milkshakesOrder = "";
 83
 84
                  //if you ordered something then output a line that says what you ordered,
                  how many, and the price
 85
                  //if you didn't order something then it wont say it
 86
                  if(burgers > 0){
 87
                       burgerOrder = burgers + " Burgers: $" + (burgers * 4);
 88
                       totalCost += burgers * 4;
 89
                  }
 90
                  if(fries > 0){
 91
                       friesOrder = fries + " Fries: $" + (fries * 2);
                       totalCost += fries * 2;
 92
 93
                  }
 94
 95
                  if(cups > 0) {
 96
                       cupsOrder = cups + " Cups: $" + (cups * 1);
 97
                       totalCost += cups * 1;
 98
                  }
 99
                  if(milkshakes > 0) {
100
101
                      milkshakesOrder = milkshakes + " MilkShakes: $" + (milkshakes * 2);
102
                       totalCost += milkshakes * 2;
103
                  }
104
105
                  //if at least something was ordered then output the phrases
106
                  if(burgers > 0 || fries > 0 || cups > 0 || milkshakes > 0) {
107
                       totalMoney += totalCost;
108
                       totalOrdersPlaced += 1;
109
                       averagePrice = totalMoney / totalOrdersPlaced;
110
111
                       return burgerOrder + "\n" +
                           friesOrder + "\n" +
112
113
                           cupsOrder + "\n" +
                           milkshakesOrder + "\n" + "\n" +
114
115
                           "Your Total Is: $" + totalCost;
116
117
                  //if you didnt order anything say this
118
                  else
119
                       return "Nothing Ordered: $0";
120
121
              }
122
123
          </script>
124
125
          <body>
126
127
              <form name="inputForm">
128
129
                  <div class="tabs">
130
131
                       <label style="font-size: 2.5em; padding-left: 100px; text-decoration:</pre>
                       underline;">INFORMATION</label>
```

68

```
133
                       <div class="inputContainer">
134
                            <label>Name: </label>
135
                       </br>
136
                            <input type="text" name="name" style="height: 40px; font-size:</pre>
                            1.5em; color: blue;">
137
                       </div>
138
139
                   </br>
140
                   </br>
141
142
                       <div class="inputContainer">
143
                            <label>Street Address: </label>
144
                       </br>
145
                            <input type="text" name="street" style="height: 40px; font-size:</pre>
                            1.5em; color: blue;">
146
                       </div>
147
                   </br>
148
149
                   </br>
150
151
                       <div class="inputContainer">
152
                            <label>City: </label>
153
                       </br>
154
                            <input type="text" name="city" style="height: 40px; font-size:</pre>
                            1.5em; color: blue;">
155
                       </div>
156
157
                   </br>
158
                   </br>
159
160
                       <div class="inputContainer">
161
                            <label>State: </label>
162
                       </br>
                            <input type="text" name="state" style="height: 40px; font-size:</pre>
163
                            1.5em; color: blue;">
164
                       </div>
165
                   </br>
166
                   </br>
167
168
169
                       <div class="inputContainer">
170
                            <label>Zip Code: </label>
                       </br>
171
                            <input type="text" name="zip" style="height: 40px; font-size: 1.5em;</pre>
172
                            color: blue;">
173
                       </div>
174
175
              </div>
176
177
              <div class="purchasing">
178
179
                   <label style="font-size: 3em; text-decoration: underline; padding-left:</pre>
                   400px;">MENU</label >
180
                   </br>
181
182
183
                   <div class="menuItems">
                       <label>CHEESE BURGER $4</label>
184
185
186
                       <img src="resources/burger.jpg" class="images">
187
188
                       </br>
189
190
                       <label>Quantity: </label>
191
                       <input type="number" name="quantityCheeseBurger">
192
193
                   </div>
```

```
195
196
                   <div class="menuItems">
197
                       <label>FRENCH FRIES $2</label>
198
                   </br>
199
                       <img src="resources/fries.jpg" class="images">
200
201
                       </br>
202
203
                       <label>Baskets: </label>
204
                       <input type="number" name="quantityFries">
205
                  </div>
206
207
208
209
                   <div class="menuItems">
210
                       <label>DRINK CUP $1</label>
211
                   </br>
212
                       <img src="resources/soda.jpg" class="images">
213
214
                       </br>
215
216
                       <label>Cups: </label>
217
                       <input type="number" name="quantityCups">
218
219
                  </div>
220
                   <div class="menuItems">
221
222
                       <label>MILKSHAKES $2</label>
223
                   </br>
224
                       <img src="resources/milkshake.jpg" class="images">
225
226
                       </br>
227
228
                       <label>Glasses: </label>
229
                       <input type="number" name="quantityMilkshakes">
230
231
                   </div>
232
             </div>
233
234
235
              </form>
236
237
              <form name="outputForm">
238
                  <label style="</pre>
239
                  font-size: 1.5em;
240
                  position: absolute;
241
                  top: 370px;
242
                  right: 70px;">RECEIPT</label>
243
244
                   <textarea readonly name="receiptField"</pre>
245
                      rows="20"
246
                       cols="20"
247
                       style="
248
                       position: absolute;
249
                       top: 400px;
250
                       right: 20px;">
251
                   </textarea>
252
253
                   <input type="button" value="FINISH"</pre>
                  style="
254
                       position: absolute;
255
256
                       top: 720px;
257
                       right: 60px;
258
                       width: 100px;
259
                       height: 60px;
260
                       font-size: 1.5em;" onclick="outputReceipt()">
```

194

```
261
262
                  <label style="</pre>
263
                  font-size: 1.5em;
264
                  position: absolute;
265
                  top: 70px;
266
                  right: 70px;">STATS</label>
267
268
                  <textarea readonly name="statsField"</pre>
269
                     rows="3"
270
                      cols="25"
271
                     style="
272
                     position: absolute;
273
                      top: 100px;
274
                     right: 20px;">
275
                  </textarea>
276
             </form>
277
278
         </body>
279
280
281
282 </html>
```