## Problem Solving

### 3-3 Adding and Subtracting Decimals

Use the table to answer the questions.

<table>
<thead>
<tr>
<th>Busiest Ports in the United States</th>
<th>Imports Per Year (millions of tons)</th>
<th>Exports Per Year (millions of tons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Port</td>
<td></td>
<td></td>
</tr>
<tr>
<td>South Louisiana, LA</td>
<td>30.6</td>
<td>57.42</td>
</tr>
<tr>
<td>Houston, TX</td>
<td>75.12</td>
<td>33.43</td>
</tr>
<tr>
<td>New York, NY &amp; NJ</td>
<td>53.52</td>
<td>8.03</td>
</tr>
<tr>
<td>New Orleans, LA</td>
<td>26.38</td>
<td>21.73</td>
</tr>
<tr>
<td>Corpus Christi, TX</td>
<td>52.6</td>
<td>7.64</td>
</tr>
</tbody>
</table>

1. How many more tons of imports than exports does the Port of New Orleans handle each year?

2. How many tons of imports and exports are shipped through the port of Houston, Texas, each year in all?

3. Which port handles more exports than imports each year? How many more tons of exports does it handle?

4. Which two ports import the most goods each year? How many tons of imports do they ship altogether?

5. Which port ships 0.39 more tons of exports each year than the port at Corpus Christi, Texas?

6. What is the difference between the imports and exports shipped in and out of Corpus Christi’s port each year?

7. What is the total amount of imports shipped into the nation’s 5 busiest ports each year?
   - A 238.22 million tons
   - B 366.47 million tons
   - C 128.25 million tons
   - D 109.97 million tons
   
8. What is the total amount of exports shipped out of the nation’s 5 busiest ports each year?
   - F 366.47 million tons
   - G 128.25 million tons
   - H 109.97 million tons
   - J 238.22 million tons