Internet-Enhanced Problem
Data Collection Form

Ship ID Code: _______________________

<table>
<thead>
<tr>
<th>Current Position</th>
<th>Previous Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Latitude: _______</td>
<td>Latitude: _______</td>
</tr>
<tr>
<td>Longitude: _______</td>
<td>Longitude: _______</td>
</tr>
<tr>
<td>Date &amp; Time: _______</td>
<td>Date &amp; Time: _______</td>
</tr>
</tbody>
</table>

1. Direction of Ship Heading (N, NE, S, SW, etc.): _______________________

2. Port-of-Call Where Ship is Headed: _______________________

3. Approximate Distance Traveled (miles): _______________________
   *Use the ruler and the scale in the upper right-hand corner of the map to estimate the approximate Distance between previous and current positions.*

4. Approximate Distance to Port-of-Call: _______________________
   *Use the ruler and the scale in the upper right-hand corner of the map to estimate the approximate Distance to the Port-of-Call.*

5. Approximate Time to Port-of-Call: _______________________
   *Use the ruler and the scale in the upper right-hand corner of the map to estimate the approximate Time to Port-of-Call, assuming that the speed remains constant.*

OPTIONAL QUESTIONS:
- How might weather affect the ship’s arrival time?: _______________________

- Speed of Ship (mph), Research Port-of-Call, etc.

Helpful Hints
- Note the scale in the upper right-hand corner of the map.
- To estimate the approximate Distance and time to Port-of-Call, use the ruler.
- Optional: Speed = Distance / Time