Dear Student,

Today, I am at 32 degrees N, 117 degrees W. This is a really cool place. I am sorry to leave it. Where am I?

Ryan

After you find Ryan on the map, complete these sentences.

The clue on the card to finding Ryan is _______________________________.

This is an/a _____________________ (absolute/relative) location. Using the clue, Ryan is working in ________________. One interesting fact about this location _________________________________.

Hi,

Today, I am at 21 degrees N, 158 degrees W. This is a place that people really want to go. I am having a lot of fun here.

Ryan

After you find Ryan on the map, complete these sentences.

The clue on the card to finding Ryan is _______________________________.

This is an/a _____________________ (absolute/relative) location. Using the clue, Ryan is working in ________________. One interesting fact about this location _________________________________.

ARIZONA GEOGRAPHIC ALLIANCE
Card 3

Dear Student,

Today, I am at 11 degrees N, 165 degrees W. This place has the same name as a piece of clothing worn in the summer. Where am I?

Ryan

After you find Ryan on the map, complete these sentences.

The clue on the card to finding Ryan is ________________________________.

This is an/a ______________________(absolute/relative) location. Using the clue, Ryan is working in ________________. One interesting fact about this location ________________ ________________

Card 4

Hi,

Today, I am working on a continent that is directly southwest of my last stop (Card 3). Where am I?

Ryan

After you find Ryan on the map, complete these sentences.

The clue on the card to finding Ryan is ________________________________.

This is an/a ______________________(absolute/relative) location. Using the clue, Ryan is working in ________________. One interesting fact about this location ________________ ________________.
Dear Student,

Today, I am at 22 degrees N, 114 degrees E. This place is very exciting and is crowded with people. Where am I?

Ryan

After you find Ryan on the map, complete these sentences.

The clue on the card to finding Ryan is ______________________________.

This is an/a _______________________________(absolute/relative) location. Using the clue, Ryan is working in __________________. One interesting fact about this location __________________________.

Card 6

Hi,

Today, I am just south of the place in Card 5. This is an area that can be calm or stormy. Where am I?

Ryan

After you find Ryan on the map, complete these sentences.

The clue on the card to finding Ryan is ______________________________.

This is an/a _______________________________(absolute/relative) location. Using the clue, Ryan is working in __________________. One interesting fact about this location __________________________.
Dear Student,

Today, I am at 26 degrees N, 51 degrees E. This is a place where Arabic is spoken. Where am I?

Ryan

After you find Ryan on the map, complete these sentences.

The clue on the card to finding Ryan is __________________________________________.

This is an/a _______________________(absolute/relative) location. Using the clue, Ryan is working in __________________. One interesting fact about this location ____________________________

______________________________________________________________________________

Card 8

Hi,

Today, I am working in a place that is northwest of where I was in Card 7. Where am I?

Ryan

After you find Ryan on the map, complete these sentences.

The clue on the card to finding Ryan is __________________________________________.

This is an/a _______________________(absolute/relative) location. Using the clue, Ryan is working in __________________. One interesting fact about this location ____________________________

______________________________________________________________________________
Card 9

Dear Student,

Today, I am about 1500 miles southeast from where I was in Card 8. I plan to relax and read a book today. Where am I?

Ryan

After you find Ryan on the map, complete these sentences.

The clue on the card to finding Ryan is _____________________________.

This is an/a ___________________ (absolute/relative) location. Using the clue, Ryan is working in __________________. One interesting fact about this location _____________________________.

Card 10

Hi,

Today, I am at 31 degrees N, 35 degrees E. This is a place you will learn about in world history classes. I am excited to be home soon.

Ryan

After you find Ryan on the map, complete these sentences.

The clue on the card to finding Ryan is _____________________________.

This is a ___________________ (absolute/relative) location. Using the clue, Ryan is working in __________________. One interesting fact about this location _____________________________.

ARIZONA GEOGRAPHIC ALLIANCE
Answer Key to Cards

<table>
<thead>
<tr>
<th>Card</th>
<th>Latitudes</th>
<th>Longitudes</th>
<th>Cities</th>
<th>Oceans</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Card 1</td>
<td>32 degrees N</td>
<td>117 degrees W</td>
<td>San Diego</td>
<td>California</td>
<td>Absolute</td>
</tr>
<tr>
<td>Card 2</td>
<td>21 degrees N</td>
<td>158 degrees W</td>
<td>Honolulu</td>
<td>Hawaii</td>
<td>Absolute</td>
</tr>
<tr>
<td>Card 3</td>
<td>11 degrees N</td>
<td>165 degrees E</td>
<td>Bikini Atoll</td>
<td>Pacific Ocean</td>
<td>Absolute</td>
</tr>
<tr>
<td>Card 4</td>
<td>33 degrees S,</td>
<td>151 degrees E</td>
<td>Sydney</td>
<td>Australia</td>
<td>Relative</td>
</tr>
<tr>
<td>Card 5</td>
<td>22 degrees N</td>
<td>114 degrees E</td>
<td>Hong Kong</td>
<td>China</td>
<td>Absolute</td>
</tr>
<tr>
<td>Card 6</td>
<td>15 degrees N</td>
<td>151 degrees E</td>
<td>South China Sea</td>
<td></td>
<td>Relative</td>
</tr>
<tr>
<td>Card 7</td>
<td>26 degrees N</td>
<td>51 degrees E</td>
<td>Ash Shamal</td>
<td>Qatar</td>
<td>Absolute</td>
</tr>
<tr>
<td>Card 8</td>
<td>29 degrees N</td>
<td>47 degrees E</td>
<td>Kuwait City</td>
<td>Kuwait</td>
<td>Relative</td>
</tr>
<tr>
<td>Card 9</td>
<td>12 degrees N</td>
<td>65 degrees E</td>
<td>Arabian Sea</td>
<td></td>
<td>Relative</td>
</tr>
<tr>
<td>Card 10</td>
<td>31 degrees N</td>
<td>35 degrees E</td>
<td>Jerusalem</td>
<td>Israel</td>
<td>Absolute</td>
</tr>
</tbody>
</table>

Boat Templates

<table>
<thead>
<tr>
<th>Boat 1</th>
<th>Boat 2</th>
<th>Boat 3</th>
<th>Boat 4</th>
<th>Boat 5</th>
<th>Boat 6</th>
</tr>
</thead>
<tbody>
<tr>
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</tbody>
</table>

XY Assessment

Q = 0.6
M = 1.4
C = 1.3
W = 3.7
F = 3.1
J = 5.5

R = 5.0
D = 4.2
O = 4.1
H = 7.8
A = 8.7
T = 8.2
Find the x and y coordinates. There are twelve pairs you need to write down.

Q= _____
M=_____  D=_____ 
C=_____  O=_____ 
W=______
F=______  H=______  
J=______  A=______  
T=______