Read and Interpret the Data

Level 1: S1

Read the given stem-and-leaf plots and answer the questions.

1) A school conducted a medical camp for students. The data of the weight (pounds) of students in grade IV are listed below.

<table>
<thead>
<tr>
<th>Stem</th>
<th>Leaf</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>0 2 5 6 7 9</td>
</tr>
<tr>
<td>5</td>
<td>1 5 8 9 9 9</td>
</tr>
<tr>
<td>6</td>
<td>2 3 5 8</td>
</tr>
</tbody>
</table>

Key: 5|1 = 51 pounds

a) How many students weight between 50 to 60 pounds? _______________________

b) What is the minimum weight among them? _______________________

c) How many students attended the camp? _______________________

2) Average temperatures (Fahrenheit) of Mexico recorded in the last twelve days are given below:

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<tr>
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<tr>
<td>7</td>
<td>1 1 1 1 2</td>
</tr>
</tbody>
</table>

Key: 6|5 = 65°F

a) What is the minimum temperature recorded? _______________________

b) Which is the most repeated temperature in North wales in the last 12 days? _______________________

c) How many days recorded less than 70 degree Fahrenheit? _______________________
Read the given stem-and-leaf plots and answer the questions.

1) A school conducted a medical camp for students. The data of the weight (pounds) of students in grade IV are listed below.

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Key: 5|1 = **51 pounds**

a) How many students weight between 50 to 60 pounds? **5 students**

b) What is the minimum weight among them? **40 pounds**

c) How many students attended the camp? **15 students**

2) Average temperatures (Fahrenheit) of Mexico recorded in the last twelve days are given below:

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Key: 6|5 = **65⁰ F**

a) What is the minimum temperature recorded? **51⁰ F**

b) Which is the most repeated temperature in North wales in the last 12 days? **71⁰ F**

c) How many days recorded less than 70 degree Fahrenheit? **7 days**