Camp Out

The Lee family is at camp. Each day they have a choice of activities. Use the information in the table to answer the questions about their camping trip.

1. The Lee family wants to spend exactly \(3\frac{1}{4}\) hours on activities on Monday. If they only want to do two activities, which ones could they pick?

2. If the Lee family wanted to choose three activities that would take exactly \(6\frac{1}{4}\) hours, which activities should they choose?

3. On Wednesday, the Lee family decided to do two activities that took exactly \(4\frac{1}{4}\) hours. Which two activities did they choose?

4. One day the Lees chose two activities whose length of time together added to a whole number. How many different pairs of activities could they have chosen? What are they?

5. On their last day at camp, the Lee family chose two activities. The combined length of time for these activities was more than 5 hours. Which two activities did the Lees do their last day?

<table>
<thead>
<tr>
<th>Camp Activity</th>
<th>Time Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arts and Crafts</td>
<td>(1\frac{1}{4}) hours</td>
</tr>
<tr>
<td>Hike</td>
<td>(2\frac{3}{4}) hours</td>
</tr>
<tr>
<td>Swim</td>
<td>(1\frac{3}{4}) hours</td>
</tr>
<tr>
<td>Canoe</td>
<td>(2\frac{1}{4}) hours</td>
</tr>
<tr>
<td>Cook Out</td>
<td>(2\frac{2}{4}) hours</td>
</tr>
<tr>
<td>Sing</td>
<td>(1\frac{3}{4}) hours</td>
</tr>
</tbody>
</table>
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1. The Lee family wants to spend exactly $3\frac{1}{4}$ hours on activities on Monday. If they only want to do two activities, which ones could they pick?

   **swim, sing**

2. If the Lee family wanted to choose three activities that would take exactly $6\frac{1}{4}$ hours, which activities should they choose?

   **arts and crafts, canoe, hike**

3. On Wednesday, the Lee family decided to do two activities that took exactly $4\frac{1}{4}$ hours. Which two activities did they choose?

   **cook out, sing**

4. One day the Lees chose two activities whose length of time together added to a whole number. How many different pairs of activities could they have chosen? What are they?

   **5 pairs; arts and crafts and sing; arts and crafts and hike; canoe and hike; swim and cook out; sing and canoe**

5. On their last day at camp, the Lee family chose two activities. The combined length of time for these activities was more than 5 hours. Which two activities did the Lees do their last day?

   **hike, cook out**