Make a Pictograph

The table shows how many dogs of several breeds were registered with the American Kennel Club in one year.

Use the information in the table to complete the pictograph. Use 🐶 as a symbol and assign it an appropriate value.

Key: 🐶 =

Answer each question using either the table or the graph.

1. How many more Siberian huskies were registered than bloodhounds? ________________

2. About how many bichon frises were registered? _________________________________

3. About how many times more mastiffs were registered than Akitas? ________________

4. There were 5,112 fewer dogs of a certain breed registered than bichon frises. Which breed was this? ________________________________

5. Analyze It Why did you choose the key that you used for your pictograph? ________________________________
### Make a Pictograph

The table shows how many dogs of several breeds were registered with the American Kennel Club in one year.

Use the information in the table to complete the pictograph. Use as a symbol and assign it an appropriate value.

<table>
<thead>
<tr>
<th>Breed</th>
<th>Number Registered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Akita</td>
<td>3,246</td>
</tr>
<tr>
<td>Bichon Frise</td>
<td>9,410</td>
</tr>
<tr>
<td>Bloodhound</td>
<td>2,849</td>
</tr>
<tr>
<td>Mastiff</td>
<td>5,655</td>
</tr>
<tr>
<td>Saint Bernard</td>
<td>4,298</td>
</tr>
<tr>
<td>Siberian Husky</td>
<td>10,660</td>
</tr>
</tbody>
</table>

**Key:** $\text{ } = 1,000$ dogs

Answer each question using either the table or the graph.

1. How many more Siberian huskies were registered than bloodhounds? ________________
   - **Answer:** 7,811

2. About how many bichon frises were registered? ________________
   - **Answer:** 9,400

3. About how many times more mastiffs were registered than Akitas?
   - **Answer:** About 2 times more mastiffs

4. There were 5,112 fewer dogs of a certain breed registered than bichon frises. Which breed was this?
   - **Answer:** Saint Bernard

5. **Analyze It** Why did you choose the key that you used for your pictograph?
   - **Possible answer:** When I looked at the table, I knew that the key should make it easy to fit the information into the graph, so I chose the picture to represent 1,000 dogs.