How much heavier is one cube than another?

Our class agreed to use ________________ to weigh things.

Our Data:

<table>
<thead>
<tr>
<th>pine</th>
<th>oak</th>
<th>nylon</th>
<th>acrylic</th>
<th>pvc</th>
<th>aluminum</th>
<th>steel</th>
<th>copper</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

My object weighs ________________

When I looked at our data I saw that:

1. Two cubes close in weight are:
   ________________ and ________________.

2. Two cubes that have very different weights are:
   ________________ and ________________.

3. My object weighs more than:
   ________________ and less than ________________.

4. ________________ weighs about 2 times as much as
   ________________.

Investigating Weight 4: How much heavier is one cube than another?