### Directions:

Find the rate in each problem below. There are several ways to solve rate problems. The simplest strategy is to simply divide the data. The key is to divide the data in the correct order. If the question asks you to find the miles/hour, then you should find the quotient of the miles divided by the hours, not the hours divided by the miles.

<table>
<thead>
<tr>
<th>Problem</th>
<th>Description</th>
<th>Rate Calculation</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1)</td>
<td>Lucia ate 27 cookies in 4.5 minutes. How many cookies did she eat per minute?</td>
<td>Miles divided by hours</td>
<td></td>
</tr>
</tbody>
</table>