

<p>(1) Read the problem.</p>	<p>Joe, Josie and Bob have \$35 when they put their money together. Joe has half as much money as Josie. Bob has four times as much money as Joe. How much money does Josie have?</p>
<p>(2) After reading the problem, write an answer sentence with a blank in it that echoes the question.</p>	<p>Josie has ____ dollars.</p>
<p>(3) Begin the model drawing using a congruent rectangle to represent each quantity.</p>	<p>Joe \$ <input type="text"/></p> <p>Josie \$ <input type="text"/></p> <p>Bob \$ <input type="text"/></p>
<p>(4) Adjust the size or number of rectangles to reflect the relationship between the quantities. Label all known quantities.</p>	<p>Joe \$ <input type="text"/></p> <p>Josie \$ <input type="text"/> <input type="text"/></p> <p>Bob \$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p style="text-align: right;">} 35</p>
<p>(5) Put a question mark on the model to indicate where the solution is shown.</p>	<p>Joe \$ <input type="text"/></p> <p>Josie \$ <input type="text"/> <input type="text"/> ?</p> <p>Bob \$ <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/></p> <p style="text-align: right;">} 35</p>
<p>(6) Use what is labeled in the picture to find other parts of the picture.</p>	<p>We see that 7 blocks = \$35. Divide by 7 to get 1 block = 5.</p> <p>Joe \$ <input type="text"/> 5</p> <p>Josie \$ <input type="text"/> 5 <input type="text"/> 5 ?</p> <p>Bob \$ <input type="text"/> 5 <input type="text"/> 5 <input type="text"/> 5</p> <p style="text-align: right;">} 35</p> <p>Josie has 2 blocks so Josie has 10 dollars.</p>