1. Rename each fraction as a mixed number by decomposing it into two parts as shown below. Model the decomposition with a number line and a number bond.

   a. \[ \frac{11}{3} \]
      \[ \frac{11}{3} = \frac{9}{3} + \frac{2}{3} = 3 + \frac{2}{3} = 3 \frac{2}{3} \]

   b. \[ \frac{13}{4} \]

   c. \[ \frac{16}{5} \]

   d. \[ \frac{15}{2} \]

   e. \[ \frac{17}{3} \]
2. Convert each fraction to a mixed number. Show your work as in the example. Model with a number line.
   a. \( \frac{11}{3} \)
      \[
      \frac{11}{3} = \frac{3 \times 3}{3} + \frac{2}{3} = 3 + \frac{2}{3} = 3 \frac{2}{3}
      \]
   b. \( \frac{13}{2} \)
   c. \( \frac{18}{4} \)

3. Convert each fraction to a mixed number.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>a. ( \frac{14}{3} ) =</td>
<td>b. ( \frac{17}{4} ) =</td>
<td>c. ( \frac{27}{5} ) =</td>
</tr>
<tr>
<td>d. ( \frac{28}{6} ) =</td>
<td>e. ( \frac{23}{7} ) =</td>
<td>f. ( \frac{38}{8} ) =</td>
</tr>
<tr>
<td>g. ( \frac{51}{9} ) =</td>
<td>h. ( \frac{74}{10} ) =</td>
<td>i. ( \frac{45}{12} ) =</td>
</tr>
</tbody>
</table>