5.2a

1. Using the grid, model $\frac{3}{20}$, then write the decimal that is equivalent.

2. Match each fraction to its equivalent decimal form.

<table>
<thead>
<tr>
<th>$\frac{7}{8}$</th>
<th>$\frac{2}{5}$</th>
<th>$\frac{8}{25}$</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.875</td>
<td>0.32</td>
<td>0.40</td>
</tr>
</tbody>
</table>
3. Sarah ate \( \frac{3}{8} \) of a pie. Which decimal represents the amount of pie that is left?

a. 0.375  
b. 0.625  
c. 0.325  
d. 0.675

4. Which fraction is not equivalent to the decimal 3.\( \overline{3} \) ?

a. 3 \( \frac{2}{6} \)  
b. 3 \( \frac{4}{12} \)  
c. 3 \( \frac{6}{9} \)  
d. 3 \( \frac{5}{15} \)

5. Richmond received 0.4 inches of rain on Monday. Which of the following shows how much rain fell in Richmond?

a. \( \frac{4}{100} \) inches  
b. \( \frac{4}{5} \) inches  
c. \( \frac{1}{4} \) inches  
d. \( \frac{2}{5} \) inches