1. Divide. Check your work by multiplying. Draw disks on a place value chart as needed.

<p>| | | |</p>
<table>
<thead>
<tr>
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<tbody>
<tr>
<td>a. $574 \div 2$</td>
<td>b. $861 \div 3$</td>
<td></td>
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</tbody>
</table>
| 287 | 287 |  287  
| $\underline{2574}$ | $\underline{\text{hundreds}}$ |  3  
| -4 | -4 |  
| $\underline{17}$ | $\underline{\text{tens}}$ |  2  
| -16 | -16 |  
| $\underline{14}$ | $\underline{\text{ones}}$ |  1  
| -14 | -14 |  
| $\text{287}$ | |  287  

<p>| | | |</p>
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<thead>
<tr>
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<tbody>
<tr>
<td>c. $354 \div 2$</td>
<td>d. $354 \div 3$</td>
<td></td>
</tr>
</tbody>
</table>
| 177 | 118 |  118  
| $\underline{\text{hundreds}}$ | $\underline{3}$ |  3  
| $\underline{\text{tens}}$ | $\underline{\text{tens}}$ |  5  
| $\underline{\text{ones}}$ | $\underline{\text{ones}}$ |  1  
| 177 | |  177  

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<tbody>
<tr>
<td>e. $873 \div 4$</td>
<td>f. $591 \div 5$</td>
<td></td>
</tr>
</tbody>
</table>
| 218 R1 | 118 R1 |  118  
| $\underline{4}$ | $\underline{5}$ |  5  
| $\underline{\text{873}}$ | $\underline{\text{591}}$ |  591  
| -8 | -5 |  5  
| $\underline{07}$ | $\underline{09}$ |  09  
| -4 | -5 |  5  
| $\underline{38}$ | $\underline{41}$ |  41  
| -38 | -40 |  40  
| $\text{218}$ | |  218  
| $\text{R} = 1$ | |  1  

EUREKA MATH
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Lesson 28: Represent and solve three-digit dividend division with divisors of 2, 3, 4, and 5 numerically.
2. Zach filled 581 one-liter bottles with apple cider. He distributed the bottles to 4 stores. Each store received the same number of bottles. How many liter bottles did each of the stores receive? Were there any bottles left over? If so, how many?

```
4 | 581
  | 145 R1
-4 |
  | 18
-16 |
  | 21
-20 | 1
```

Each of the stores received 145 liter bottles. There was 1 bottle remaining.