### Monday:
The book-donation center received 15 boxes with 27 books in each box. How many books were donated?  

A recipe calls for $1 \frac{1}{4}$ cups of white sugar and $\frac{3}{4}$ cups of brown sugar. How much sugar is in the recipe?  

Each school attending the band competition will bring 135 students. If 23 schools attend the competition, what is the total number of students that will be in attendance? Write and solve an equation.  

Julia spent $2 \frac{3}{4}$ hours in dance class Tuesday, $2 \frac{1}{2}$ hours in dance class Thursday. How many hours did Julia spend in dance class during the week? Explain.  

Rebecca bought $3 \frac{4}{8}$ yards of flannel material and $4 \frac{3}{8}$ yards of cotton material. How many more yards of cotton material did Rebecca buy than flannel material?

### Tuesday:
Cindy and Rita both found the product of $2.68 \times 19$. Rita’s product was 50.92, Cindy’s product was 5.092. Who has the correct product? Explain.  

A punch bowl has a capacity of 8 quarts. How many cups can the punch bowl hold?  

Burt has 986 paperback books. He wants to put these books on a storage shelves. Each shelf can hold 50 paperback books. How many shelves will Burt need to hold all of the books?  

How many unit cubes are needed to make a model of a rectangular prism that is 9 units long, 5 units wide, and 3 units high?  

Earth takes 365.26 days to complete one orbit around the Sun, while Venus takes 224.7 Earth days. How many more Earth days is the Earth’s orbit than that of Venus?
**Wednesday:**

Five Black Angus cows weigh about 6,000 pounds. About how many tons do the cows weigh?

Kevin and Jen are buying carpeting for a bedroom with an area of 92 sq feet. The carpeting costs $3.89 per square foot, plus $0.45 per sq foot for padding and $0.50 per sq foot for installation. The sales tax on their purchase is $17.90. What is the total amount that Kevin and Jen will Pay?

A rectangular prism is 5 foot long, 3 feet wide, and 8 feet high. What is the volume of the prism?

The table show the distance that Victoria walked on a treadmill last week. What is the total distance, in Km, Victoria walked on these three days?

<table>
<thead>
<tr>
<th>Day</th>
<th>Distance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuesday</td>
<td>1,600 m</td>
</tr>
<tr>
<td>Thursday</td>
<td>3.5 km</td>
</tr>
<tr>
<td>Saturday</td>
<td>2.7 km</td>
</tr>
</tbody>
</table>

Camden lives 1 mile from school. He has walked $\frac{3}{5}$ of the way to school. How many feet does he have left to walk?

**Thursday:**

Luke has 2.150 mL of water in his bottle. Katherine has 1.85 L of water in her bottle. Who has more water? Explain.

A container holds 6 cups of yogurt. The nutrition label reads that a serving size $\frac{1}{3}$ cup. How many servings are in the container?

A rectangular plaza measures $\frac{3}{8}$ mile by $\frac{3}{8}$ mile. What is its area?

Jessica has 1 $\frac{1}{2}$ hours to take a test. She spends 65 minutes answering the questions. How much time does she have to check her work?

A window box in the shape of a rectangular prism is 7 inches long and 4 inches wide. It holds 168 cubic inches of dirt. What is its height?