Name	Date

1. Kelvin ordered four pizzas for a birthday party. The pizzas were cut in eighths. How many slices were there? Draw a picture to support your response.

2. Virgil has $\frac{1}{6}$ of a birthday cake left over. He wants to share the leftover cake with 3 friends. What fraction of the original cake will each of the 4 people receive? Draw a picture to support your response.

- 3. A pitcher of water contains $\frac{1}{4}$ liters of water. The water is poured equally into 5 glasses.
 - a. How many liters of water are in each glass? Draw a picture to support your response.



b. Write the amount of water in each glass in milliliters.

- 4. Drew has 4 pieces of rope 1 meter long each. He cuts each rope into fifths.
 - a. How many fifths will he have after cutting all the ropes?

b. How long will each of the fifths be in centimeters?



- 5. A container is filled with blueberries. $\frac{1}{6}$ of the blueberries is poured equally into two bowls.
 - a. What fraction of the blueberries is in each bowl?

b. If each bowl has 6 ounces of blueberries in it, how many ounces of blueberries were in the full container?

c. If $\frac{1}{5}$ of the remaining blueberries is used to make muffins, how many pounds of blueberries are left in the container?

