

Name: _____
Date Started: _____ Date Completed: _____ Score: _____

Learning Activity Sheet
Visualizing Division of Fractions Using Models

A. Solve the following using fraction circles.

1. $4 \div 1/2$

4. $12 \div 1/3$

2. $6 \div 1/3$

5. $14 \div 1/2$

3. $10 \div 1/2$

B. Solve the following problems using fraction bars.

1. Anthony has 4 kilograms of meat. He divided the meat into containers containing $1/2$ kilogram of meat each. How many containers did he use?

2. Nicole has 2 sacks of black beans. She will place the beans into small containers containing $1/5$ part of the sacks of beans. How many small containers will she have?

3. Lorie has $9/4$ pounds of meat. She divides it among her 3 children. How much meat did each of her children get?

4. Ulysses bought $5 \frac{3}{4}$ kilograms of ground meat. If he wants to make one regular sized meatball, he needs $1/4$ kilogram of meat. How many meatballs can he make?

5. Mr. Ancheta brought $8/9$ of a whole cake. He divides it among her 8 children. How much did each of his children get?