

Dividing Fractions  
Homework #4

Name \_\_\_\_\_  
Date \_\_\_\_\_ Period \_\_\_\_\_

Model each of the following problems and write a number sentence to model your work. Use the information below to help you solve each of the problems.

The students at Covington Middle School are having a fall carnival. The student council has decided to supply the hamburger meat. Determine the amount of meat in each patty in the following scenarios.

<p>A. Carlos divided <math>2\frac{1}{2}</math> pounds of meat into 8 hamburger patties.</p>	<p>B. Antonio divided <math>3\frac{1}{2}</math> pounds of meat into 5 hamburger patties.</p>
<p>C. Julieanne divided <math>\frac{3}{4}</math> pounds of meat into 2 hamburger patties.</p>	<p>D. Dominique divided <math>7\frac{2}{3}</math> pounds of meat into 15 hamburger patties.</p>