

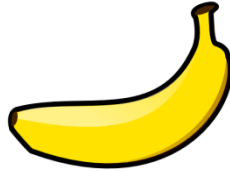
Name \_\_\_\_\_

Date \_\_\_\_\_

## Unit Rates and Ratios of Fractions - Guided Lesson

Complete the following problems:

1) Jackson eats  $\frac{1}{4}$  part of a banana in  $\frac{1}{2}$  minute. How much time he will need to eat full banana?



2) Mike ran  $\frac{1}{2}$  mile in each  $\frac{1}{7}$  of an hour; compute the unit rate (miles per hour) as the complex fraction.



3) Mary made  $\frac{1}{5}$  of a batch of cookies in  $\frac{1}{10}$  of an hour. How many batches of cookies can she make in one hour?

