

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



### Fraction Word Problems

Write the equation for each problem.

\*Idea: Use a strip of paper to fold to model the problem.

Your strip of paper represents one lap on a track. Three students ran a relay and took turns running equal parts of the track. The race was three-fourths of a lap long. How much of the track did each student run?

Your strip of paper represents a rope of red licorice. Three kids ate two-thirds of the rope. How much of the licorice did each student eat?

At Olympics Day, two friends are running in a race. One friend is five-eighths of the way to the finish line and the other friend is three-quarters of the way. Who is winning?

Sally had to walk 12 miles during the week. On Monday she walked one-eighth of the miles. How far did she walk on Monday?

Milo got into the dog food and ate one-quarter of it. Before he ate any there was 5 pounds. How much did he eat? How much was left? Your answer should be in fractions of a pound.

In a relay race, each runner runs half of a lap. If there are 4 team members how long is the race?