# Running with Word Problems: <br> Practicing Adding Mixed Number Fractions 

Name: $\qquad$ Date: $\qquad$

Read and solve the following word problems below. Show your calculations for each exercise.

1. In an upcoming cross-country relay race, Milo planned to run 2 and $1 / 8$ miles and Portia planned to run 4 and $3 / 5$ miles. How many combined miles did Milo and Portia plan to run?
2. In the second race of the meet, Hazel planned to run 5 and $2 / 7$ miles and Eli planned to run 1 and $1 / 8$ miles. How many miles did Hazel and Eli plan to run all together?
3. Zoe's relay team has sprint drills for $2 / 8$ of an hour, while Demarius' junior varsity squad has a conditioning run planned for 1 and $6 / 8$ hours. How many hours, combined, will Demarius' and Zoe's groups be training?


## Running Further

Directions: Answer the following questions using pictures, words and symbols.
A. What do problems \#1 and \#2 have in common?
B. How are problems \#1 and \#2 different than \#3?
C. What clues do sums give us about addends?

