

   **17.** John needs to pack carefully because he does not have any extra room in his small backpack. He wants to pack one serving of granola for each breakfast on his hiking trip. One serving of granola is  $\frac{7}{8}$  cups.

**A.** How many cups of granola should John pack in a container so that he and Mark can each have exactly one serving for breakfast for two days? Show how you solved the problem.

Number sentence \_\_\_\_\_

**B.** The container in John's backpack can hold  $3\frac{2}{3}$  cups. How many more cups of granola can he fit into the container? Show how you solved the problem.

Number sentence \_\_\_\_\_

**C.** How did you decide whether to estimate or find an exact answer in Questions 17A and 17B?

Choose to play either *Circle Duets* to practice adding fractions or the *Closest to* game to practice estimating and subtracting fractions. Both games are in the *Student Activity* Book.