Name Date

**Chapter Test, Form 1A**

**Read each question carefully. Write the letter for your answers**

**on the lines provided.**

**Add or subtract. Write in simplest form.**

**1.**

**A.**

**B.**

**C.**

**D.** 1

**1.**

**2.**

**F.**

**G.**

**H.**

**I.**

**2.**

**3.**

**B.**

**C.**

**D.**

**3.**

**4.**

**F.**

**G.**

**H.**

**I.**

**4.**

**5.**

**A.**

**B.**

**C.**

**D.**

**5.**

**6.**

**F.**

**G.**

**H.**

**I.**

**6.**

**7.**

**A.**

**B.**

**C.**

**D.**

**7.**

**Multiply. Write in simplest form.**

**8.** 6

**F.**

**G.**

**H.**

**I.** 30

**8.**

**9.** 6

**B.**

**C.**

**D.**

**A.** 3

**9.**

**220**

**Grade 4 • Chapter 9** Operations with Fractions

**A.** 1

**Solve.**

**12.** Mr. Ferguson reads of a book to his class each day. What fraction of the book has Mr. Ferguson read to the class after 5 days?

**13.** Mr. Dylan used of a carton of eggs to make breakfast Sunday. He used of the carton on Monday. How many more eggs did he use on Sunday?

**H.**

**F.**

\_2

**I.**

**G.**

1 cups

Sugar

2 cups

Flour

**Ingredients**

**Grade 4 • Chapter 9** Operations with Fractions

**221**

**I.** 1 cups

**H.** 3 cups

**G.** 3 cups

**F.** 3 cups

**16.**

**16.** How many cups of flour and sugar are needed in all?

**15.**

**D.** 1cups

**C.** 1 cups

**B.** 2 cups

**A.** 3cups

**15.** How much more flour than sugar is needed?

**The amount needed of some ingredients in a recipe is listed in**

**the table. Use the table below to answer Exercises 15 and 16.**

**14.**

**I.**

**H.**

**G.**

**F.**

**14.** Connie planted 12 flowers. Three of the flowers are red. Two are

yellow, and the rest are pink. What fraction of the flowers is pink?

**D.** 2 eggs

**C.** 3 eggs

**B.** 4 eggs

**A.** 8 eggs

**13.**

**12.**

**I.**

**H.**

**G.**

**F.**

**D.** 3 ×

**C.** 6 ×

**B.** 9 ×

**A.** 9 ×

**11.**

**11.** Which equation represents 3 × as a multiple of a unit fraction?

**10.**

**10.** Which expression shows the same sum as ?

*(continued)*

**Chapter Test, Form 1A**

Name Date