Name _____ Date _____

Unit Fractions: Equal Parts of a Whole

Directions: A fraction names equal parts of a whole. The bottom number tells how many equal parts make the whole.

1. A sandwich is cut into 4 equal pieces. One piece is 1/? of the sandwich. What number belongs in place of the question mark?

_____

2. A ribbon is cut into equal parts. Each part is 1/6 of the ribbon. How many equal parts does the ribbon have?

_____ parts

3. Which paper square is cut into fourths?

A. a square cut into 4 equal parts

B. a square cut into 2 equal parts

C. a square cut into 3 equal parts

D. a square cut into 4 parts of different sizes

4. Eight equal slices make one whole pizza. Each slice is 1/8 of the pizza. How many slices make 3/8 of the pizza?

_____ slices

5. Look at the fraction 2/3. Use its numbers as written, without rewriting the fraction. Fill in each blank with a number.

The bottom number says the whole is cut into _____ equal parts, and the top number counts _____ of them.

6. Kai has 3 pieces of a puzzle. Each piece is 1/4 of the whole puzzle. What fraction of the puzzle does Kai have?

A. 1/3 B. 3/4 C. 4/3 D. 1/4

7. Six equal pieces fill a pan of cornbread. A family eats 5/6 of the cornbread. How many pieces does the family eat?

_____ pieces

8. A garden is split into 8 equal beds. Tomatoes grow in 3 beds, and beans grow in 4 other beds. What fraction of the garden has tomatoes or beans?

A. 3/4 B. 1/8 C. 4/8 D. 7/8