Key Concept and Vocabulary

one-fourth

numerator

denominator



Visual Model



1 part shaded

4 equal parts in the whole

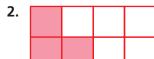
 $\frac{1}{4}$

Skill Examples

1.



 $\frac{5}{6}$



 $\frac{3}{8}$

Application Example

3. What fraction of the Nigerian flag is green?



2 parts green

3 equal parts in the whole

 $\frac{2}{3}$ of the Nigerian flag is green.

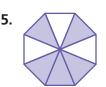
PRACTICE MAKES PURR-FECT®

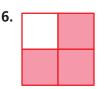
Check your answers at BigIdeasMath.com. 🕒

Write the fraction shown by the model.

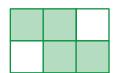
4.



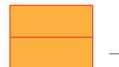




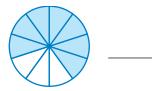
7.



8.



9.



Shade the model to show the fraction.

10.



11



12.



- **13. SANDWICH** A sandwich is cut into 4 equal pieces. You eat 1 piece. What fraction of the sandwich is *not* eaten?
- **14. COLOR WHEEL** A color wheel is divided into equal parts. One part is yellow, 2 parts are red, 3 parts are green, and 4 parts are blue. What fraction of the color wheel is green?