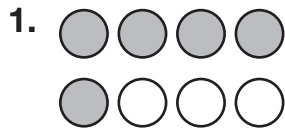


# Fractions and Sets

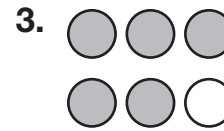
In 1 through 3, write the fraction of the counters that are shaded.



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_

Draw a picture of the set described.

4. 4 shapes,  $\frac{3}{4}$  of the shapes are squares

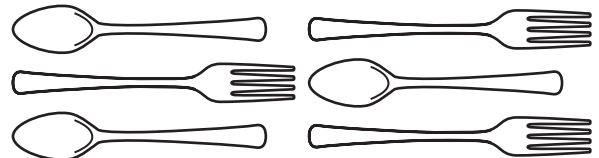
5. 6 shapes,  $\frac{1}{6}$  of the shapes are circles

6. 8 shapes,  $\frac{7}{8}$  of the shapes are triangles

In 7 and 8, use the utensils to answer the questions.

7. What fraction of the utensils are forks?

\_\_\_\_\_



8. What fraction of the utensils are spoons?

\_\_\_\_\_



9. **Persevere** Johnny bought 6 movie tickets and spent \$54. Of the tickets he bought,  $\frac{3}{6}$  were children's tickets that cost \$8 each. The other tickets were adult tickets. How much does one adult ticket cost?

\_\_\_\_\_

10. Pamela has 4 pink ribbons, 3 green ribbons, and 1 blue ribbon. What fraction of Pamela's ribbons are green?

A  $\frac{1}{3}$

B  $\frac{3}{8}$

C  $\frac{2}{3}$

D  $\frac{3}{4}$