



PRACTICE



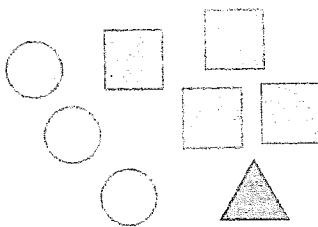
TUTORIAL

Name: _____

5-1 Additional Practice

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In 1–6, use the shapes shown below. Write a ratio for each comparison in three ways.



1. The number of triangles to the total number of shapes

2. The number of squares to the number of triangles

3. The number of triangles to the number of squares

4. The number of triangles to the number of circles

5. The number of circles to the total number of shapes

6. The total number of shapes to the number of squares

In 7–10, draw a diagram to help solve each problem.

7. A cleaning crew can clean 5 offices in 6 hours. How many offices can they clean in 12 hours?

8. Joseph is planting a vegetable garden. He plants 2 tomato plants for every 5 pepper plants. If Joseph plants 14 tomato plants, how many pepper plants does he plant?

9. There are 4 adult chaperones for every 15 students who attend a school field trip. If there were 135 students, how many adults would there be on the field trip?

10. Ms. Dawson spent \$28 for 8 notebooks. If each notebook sells for the same price, how much would she have to spend for 48 notebooks?

