Use the shapes to answer Exercises 1-4.







1. How many squares? How many triangles? Use multiplication to find the answers.

2. Because $4 \times \underline{\hspace{1cm}} = 12$, there are $\underline{\hspace{1cm}}$ times as many squares as triangles.

- **3.** Write a multiplication equation that compares the number of squares *s* to the number of triangles *t*.
- **4.** Write a division equation that compares the number of triangles *t* to the number of squares *s*.

Solve each comparison problem.

- **5.** Stephen and Rocco were playing a video game. Stephen scored 2,500 points which is 5 times as many points as Rocco scored. How many points did Rocco score?
- **6.** Nick's dog weighs 72 pounds. Elizabeth's cat weighs 9 pounds. How many times as many pounds does Nick's dog weigh as Elizabeth's cat weighs?

UNIT 4 LESSON 4