

# Computational Thinking

## Recognizing Patterns

**Directions:** look at the problems below. Circle the matching sections and underline the places where there are differences. Once you've done that, write a template to create more phrases with the same pattern.

The first one has been done for you.

- 1) Triangles have three sides.      Squares have four sides.
- \_\_\_\_\_ have \_\_\_\_\_ sides.
- \_\_\_\_\_

- 2) It's fun to read books.      It's fun to read magazines.
- \_\_\_\_\_
- \_\_\_\_\_

- 3) I love my cat's whiskers.      I love my dog's tail.
- I love my horse's tail.      I love my cat's tail.
- \_\_\_\_\_
- \_\_\_\_\_

- 4) There is a cloud in the sky that looks like a dragon.
- There is a leaf in the water that looks like a heart.
- There was a rock in the yard that looks like a heart.
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_