

## Lesson 3: How are plants classified?

### Before You Read Lesson 3

Read each statement below. Place a check mark in the circle to indicate whether you agree or disagree with the statement.

	Agree	Disagree
1. Leaves, stems, and roots are a plant's organs.	<input type="radio"/>	<input type="radio"/>
2. All plants have tubes that move water and nutrients to all of their organs.	<input type="radio"/>	<input type="radio"/>
3. Not all plants reproduce by seeds.	<input type="radio"/>	<input type="radio"/>
4. Plants that make seeds also make flowers.	<input type="radio"/>	<input type="radio"/>

### After You Read Lesson 3

Reread each statement above. If the lesson supports your choice, place a check mark in the *Correct* circle. Then explain how the text supports your choice. If the lesson does not support your choice, place a check mark in the *Incorrect* circle. Then explain why your choice is wrong.

	Correct	Incorrect
1. _____ _____	<input type="radio"/>	<input type="radio"/>
2. _____ _____	<input type="radio"/>	<input type="radio"/>
3. _____ _____	<input type="radio"/>	<input type="radio"/>
4. _____ _____	<input type="radio"/>	<input type="radio"/>



**Notes for Home:** Your child has completed a pre/post inventory of key concepts in the lesson.

**Home Activity:** Examine plants found around your home or neighborhood and have your child classify them according to a variety of characteristics.

Name \_\_\_\_\_

## Reviewing Concepts: True or False

Write T (True) or F (False) on the line before each statement.

- \_\_\_\_\_ 1. Plants with tubes to move water and nutrients are called vascular plants.
- \_\_\_\_\_ 2. Vascular plants can grow taller than nonvascular plants.
- \_\_\_\_\_ 3. Most nonvascular plants live in dry places.
- \_\_\_\_\_ 4. Mosses do not have true stems or leaves.
- \_\_\_\_\_ 5. Hornworts and liverworts are vascular plants.
- \_\_\_\_\_ 6. Seeds have young plants and stored food inside them.
- \_\_\_\_\_ 7. Conifers are plants that grow flowers.
- \_\_\_\_\_ 8. Ferns and mosses reproduce using spores.

## Applying Strategies: Using Decimals

9. Tara's class went on a field trip to a state forest. Of the trees they observed,  $\frac{7}{10}$  reproduce using cones. Write a decimal that is equivalent to  $\frac{7}{10}$ . (2 points)