

AN ACORN QUIZ! Quiz #2 By: Mrs. R.

Your Name _____ **Date** _____

1. Oak trees can start producing acorns when they are 20 years old, but sometimes go up to 50 years before producing the first acorns.

- A. True B. False

2. By the time an oak tree is 70 years old, it will produce thousands of acorns.

- A. True B. False

3. Oak trees produce acorns in the:

- A. Spring B. Winter C. Fall

4. Acorn production varies from year to year and normally alternates. Not even the healthiest and largest oak can accumulate enough food and energy to produce strong crops two years in a row. Strong acorn productions might happen every 4-10 years.

- A. True B. False

5. After thousands of flowers that bloom in the spring, tiny scale-covered acorns (called nubbins at that point) begin to grow.

- A. True B. False

6. Many animals (squirrels, blue jays, woodpeckers, etc.) eat acorns and also hide them for winter food. As the oak leaves fall from the tree, acorns become less visible and it becomes harder for animals to find them. Thus, the chances of an acorn to be transported to a suitable place for germination are slim.

- A. True B. False

7. For every 10,000 acorns, only one will become a tree.

- A. True B. False

8. Acorns only appear on adult trees, and thus are often a symbol of:

- A. patience and hard labor B. modern art C. color theory

9. The English proverb, "Great oaks from little acorns grow" urges us to wait for ideas to mature and grow.

- A. True B. False

10. Acorns might be used for:

- A. decorations in the fall B. food for animals C. a study in science D. A,B, and C