

Directions: Choose the letter of the correct answer.

1. The central part of a tree trunk made of old secondary xylem layers is called?
 - a. Sapwood
 - b. Heartwood
 - c. Hardwood
 - d. Softwood

2. Plant growth which is exhibited as an increase in girth rather than height.
 - a. Determinate growth
 - b. Indeterminate growth
 - c. Primary growth
 - d. Secondary growth

3. Plants which live longer are classified or called as?
 - a. Annuals
 - b. Biennials
 - c. Perennials
 - d. Evergreen

4. In secondary growth, cork replaces the plant's epidermis. Cork is produced where?
 - a. Vascular cambium
 - b. Cork cambium
 - c. Bark
 - d. Meristems

5. What zone in the root includes the plant's root cap?
 - a. Zone of cell division
 - b. Zone of elongation
 - c. Zone of differentiation
 - d. None of the above