Root Systems of Trees & Palms – Self Assessment

Palm Beach County Cooperative Extension Service University of Florida / IFAS





Module #6 Assessment Questions

- 1. Which of the following statements is false regarding the root systems of trees?
 - A) Most roots are located in the top 3 feet of the soil
 - B) Root pruning stunts the growth of the root near the cut
 - C) Roots grow well beyond the drip line
 - D) The majority of trees do not have tap roots
- 2. Healthy root systems in trees tend to grow downward.
 - True
 - False
- 3. Root initials on palms:
 - A) Are produced throughout the life of the palm
 - B) Indicate a problem with the palm if they are in a state of arrested development
 - C) Remain in a state of arrested development unless they come in contact with a substrate
 - D) Both A and C
- 4. Palm roots do not increase in diameter.
 - True
 - False

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