

# Test Your Knowledge

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*Editor's note: Questions are drawn from the articles in this issue; if you have trouble with any of the answers then please review the articles to discover them. Visit [www.ukforestry.org](http://www.ukforestry.org) to enter your answers for a chance to win a \$50 gift certificate to Forestry Suppliers. Sorry, but University of Kentucky and Kentucky Division of Forestry employees (and their family members) are ineligible to win the \$50 gift certificate.*



Hint: See article on page 16.

1. The white-nose syndrome is having devastating impacts on bats and has been found in TN and WV. Kentucky residents can help prevent the spread of this disease by...
  - a. Using hand sanitizer before handling bats
  - b. Stay out of caves
  - c. Construct bat houses



Hint: See article on page 21.

2. Suppose you have sumac growing on your property and you know there are different species of sumac. Which sumac characteristics do you need to look for to determine if it is poison sumac?
  - a. Oval-shaped leaves with smooth edges and 7 – 13 leaflets
  - b. Red stems
  - c. Growing in a wet site
  - d. All of the above



Hint: See article on page 12.

3. Kentucky has over 120 different native tree species including nearly 20 different species of oak. What characteristic do foresters use to identify trees?
  - a. Leaves and bark
  - b. Twigs and buds
  - c. Site characteristics, growth habit and associated species
  - d. All of the above

4. Ticks are really bothersome and they are difficult to remove! What is the best method for removing a tick that has attached to your skin?
  - a. Cover it with nail polish
  - b. Use a hot match to burn it off
  - c. Use tweezers to grab it close to the skin
  - d. Squeeze or crush the tick between your fingers until it lets go



Hint: See article on page 8.

5. Woodland owners wanting to positively influence the reproduction of certain species may consider developing small openings in their woodlands. The size of the opening will have an impact on which species may develop in the opening. To maximize the volume and value growth of the trees in the opening and still provide for species diversity, plan to create an opening of the following size...
  - a. 0.1 acres
  - b. 0.25 acres
  - c. 0.75 acres
  - d. 1.25 acres



Hint: See article on page 1.



Hint: See articles on page 10.

6. Japanese knotweed is an aggressive invasive plant that can choke out native plants. The key to controlling Japanese knotweed is to...
  - a. Mow the plant before the seed matures
  - b. Kill the root system
  - c. Use prescribed fire