

Wildfire Post-Test

Name: _____

Period: _____

1. When do wildfires occur in Pennsylvania?
 - a. summer
 - b. year round
 - c. winter
 - d. spring and fall

2. What is a wildfire?
 - a. fire that starts on the first floor of a house and goes to the second floor
 - b. any unwanted fire that burns grass, leaves, brush or forests
 - c. a bonfire with six foot flames
 - d. a fire ignited, controlled, and extinguished by trained professionals to manage plants

3. What are the three components of the fire behavior triangle?
 - a. topography/terrain
 - b. soil
 - c. weather
 - d. fuel

4. Which is not a fuel?
 - a. branches and logs
 - b. grass
 - c. stone
 - d. leaves

5. Which of the following are ways you can protect your home from wildfires?
 - a. stack firewood 25 feet from the house
 - b. clear leaves from gutters
 - c. install a spark arresting screen on the chimney
 - d. keep the roof and deck clear of leaves, pine needles, and debris

6. What are two major causes of wildfires? (circle two)
 - a. cigarettes
 - b. burning trash
 - c. arson
 - d. campfires

7. What is a temperate climate?
 - a. Tropical or semi-tropical with year round rain.
 - b. Year round snow and temperatures below freezing.
 - c. Moderate temperatures with snow in winter and regular rain in spring, summer and fall.
 - d. Cool, wet winters and dry, hot summers.