

Tornado and Flooding Quiz

Name: _____

In the following questions, only one answer is correct, please choose and circle it.

1. According to the National Weather Service definition, flash floods begin within _____ of the causative event.
a. 24 hours b. 12 hours c. 6 hours
2. A waterspout is a kind of tornado.
a. True b. False
3. A gustnado is a kind of tornado.
a. True b. False
4. Which one is ***not*** one of the favorable condition for a tornado?
a. Warm and moist air b. Cold and dry air c. Thunderstorms d. Dust
5. The salt lake city tornado on August 11, 1999 killed _____:
a. 80 people b. 1 person c. 5 people d. 10 people
6. When a flash flood warning is issued for your area, you should:
a. Jump into a car and hide there b. Go to higher ground c. Go to basement
7. When a tornado warning is issued for your area, you should:
a. Jump into a car and hide there b. Go to higher ground c. Go to basement
8. Which type of soil texture is associated with ***lowest*** infiltration rates and result in ***most rapid*** runoff during intense rainfall?
a. Sand b. Silt c. Clay
9. What one is the #1 weather-related killer in the US?
a. Flash Flood b. Hurricane c. Tornado
10. Flash floods can only occur during daytime.
a. True b. False