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 watersprout 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?

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