

Name: _____ Date: _____

Hurricanes and Hurricane Preparedness

A. Select the correct answer.

1. Barbados is part of the _____ islands.
 - a. Grenadines
 - b. United States
 - c. Caribbean

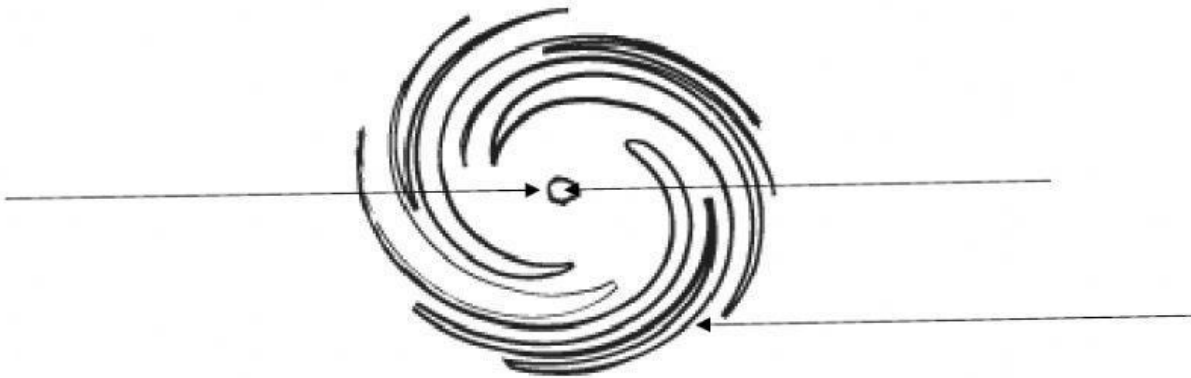
2. The hurricane season in Barbados begins in:
 - a. December
 - b. November
 - c. June

3. Which weather patterns are you most likely to see during the hurricane season?
 - a. sunshine, little rain, light winds
 - b. rain, tropical storms, earthquakes
 - c. tropical storms, rain, rough seas
 - d. high winds, sunshine, tornadoes

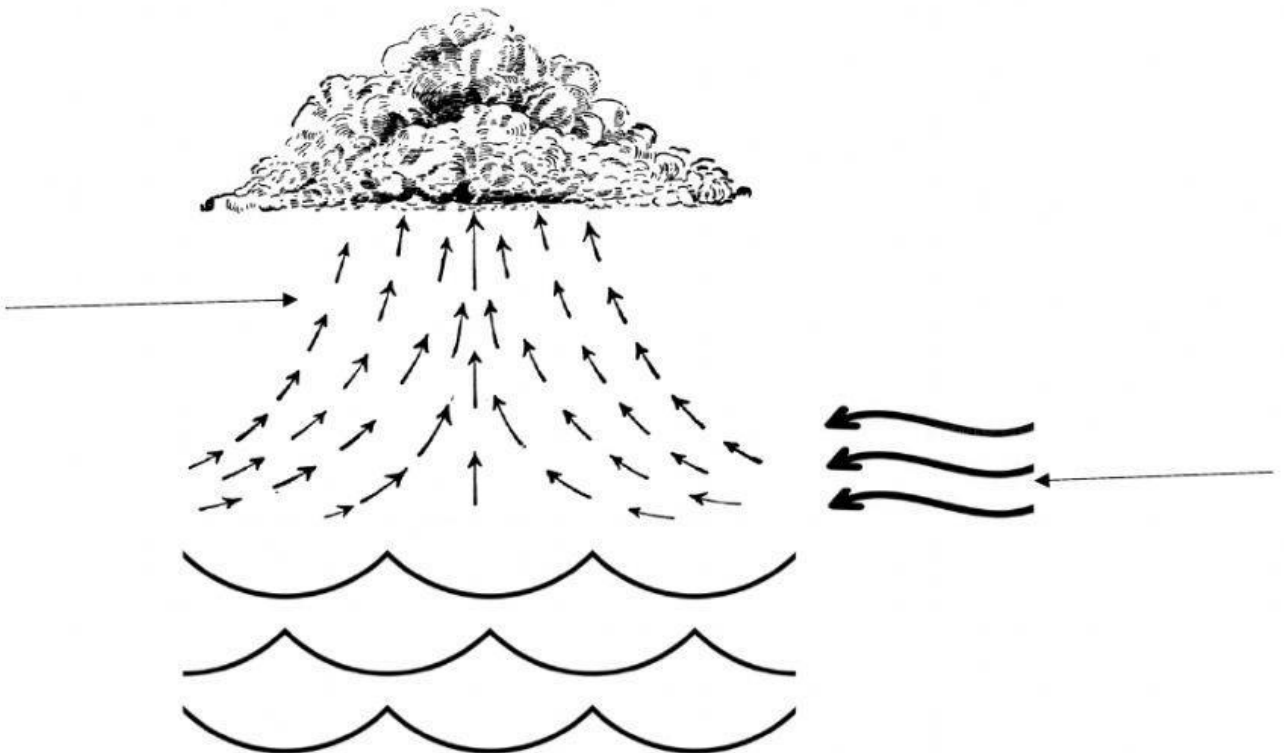
4. Which of these is NOT part of a hurricane?
 - a. rainbands
 - b. eyeball
 - c. eyewall

B. Label the hurricane correctly

spiral rainbands eye eyewall



C. Label the two types of air needed to complete the hurricane formation cycle. (warm moist air cool dense air)



D. Select the correct answer

5. Category 5 hurricanes have the _____ winds.
 - a. strongest
 - b. lightest
 - c. coldest

6. Hurricanes in the Caribbean form in the:
 - a. Caribbean Sea
 - b. Atlantic Ocean
 - c. Pacific Ocean

7. Which of the following does NOT cause flooding in a hurricane?
 - a. storm surge
 - b. rain
 - c. high winds

8. A hurricane with wind speeds of 80mph is classed as:
 - a. category 4
 - b. category 3
 - c. category 1

E. Use suitable words to complete the following paragraph on hurricane preparedness.

Before a hurricane comes we must be prepared.

You should pack a _____ that contains extra clothing, toiletries, etc. so that you can leave your home quickly in an emergency.

Families should store _____ for drinking, cooking and cleaning.

It is important to stock up on _____ and _____.

You should have a _____ in case the power goes out and a _____ to get news and reports on the weather system.

Be sure to bring your _____ inside before the hurricane arrives.