

# HURRICANES



Instructions: Answer the questions below in the spaces provided.

1. Complete the chart by listing the correct category for each hurricane.

Hurricane Name	Top Wind Speed	Category
Hanna	102 mph	
Arthur	160 mph	
Fey	80 mph	
Cristobal	129 mph	

2. Explain the difference between a hurricane watch and a hurricane warning.

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3. Tell whether each statement is True or False.

- \_\_\_\_\_ a. When a hurricane watch is issued, a hurricane will definitely hit in the next 24 hours
- \_\_\_\_\_ b. Hurricanes form over warm ocean water.
- \_\_\_\_\_ c. Hurricanes begin to lose strength when they hit land.
- \_\_\_\_\_ d. The center of the hurricane is called the rain bands.
- \_\_\_\_\_ e. A category three hurricane has wind speed of 154 mph or higher.
- \_\_\_\_\_ f. The Atlantic hurricane season begins June 1<sup>st</sup> and ends November 30<sup>th</sup>.

4. A hurricane watch has just been issued for the island of Great Exuma. Fully explain five (5) ways you and your family will prepare for the coming natural disaster.