

Name _____

INSTRUCTIONS: Re-read chapter three, "How Hurricanes Form," to complete this worksheet. Then write in correct order the cause and effect of each stage in the formation of a hurricane.

Cause	Effect
<div data-bbox="105 409 146 451">1</div> <div data-bbox="760 556 815 619" style="text-align: center;">→</div>	
<div data-bbox="105 804 146 846">2</div> <div data-bbox="760 951 815 1014" style="text-align: center;">→</div>	
<div data-bbox="105 1197 146 1239">3</div> <div data-bbox="760 1344 815 1407" style="text-align: center;">→</div>	
<div data-bbox="105 1591 146 1633">4</div> <div data-bbox="760 1738 815 1801" style="text-align: center;">→</div>	

Name _____

INSTRUCTIONS: Write the words to show how you would read these numbers and abbreviations aloud.

Example: 6.25 ft. six point two five feet

26–30 mi. twenty-six to thirty miles

10–15 mph _____

7.5 in. _____

877 mi. _____

2.36 ft. _____

155 mph _____

22 ft. _____

74–95 mph _____

8 mi. _____

5–7 ft. _____

0.62 in. _____

Name _____

INSTRUCTIONS: The sentences below are from the book *Hurricanes*. Circle the verb in each sentence. Then choose an adverb from the word box that best describes the verb, and write it on the line provided. Use your book to check your answers.

rarely

accurately

rapidly

harder

generally

soon

finally

officially

eventually

specially

As computers improve, we will be able to more _____ predict hurricanes.

This is a _____ designed aircraft that flies into the eye of a hurricane.

_____, the storm moves inland and the wind slows down.

The upward-moving air _____ cools, and rain begins to fall.

_____ the eye will move, and then the sudden force of the storm will hit.

The wind starts blowing _____, and the tropical depression becomes a tropical storm.

When the wind speeds are greater than 74 mph, the storm _____ becomes a hurricane.

The wind slows down, and the storms _____ disperse.

_____, hurricanes in the Northern Hemisphere move west, then north.

_____ do hurricanes hit the U.S. West Coast.