

In-Class Exercise – JavaScript If (Save As: iftyphoon.html)

INSTRUCTIONS: - Read the statements below and perform the tasks.

1. Create a HTML document, save as: **iftyphoon.html**
2. Add a heading element **If Block Exercise**.
3. Add a paragraph element **<p id="category"></p>**.
4. Write a **<script>** to:
 - a. Enter the following prompt statement:

speed = prompt("Enter a wind speed")

5. Write an **if block** using the following table:

- a. If (**speed** _____), then display "Category 5" in a

document.getElementById("category").innerHTML = "Category 5";

- b. Continue your if structure with the remaining class grades:

speed	Display
157 and above	Category 5
130 and above	Category 4
111 and above	Category 3
96 and above	Category 2
74 and above	Category 1
Any other number	Stay tuned to your Weather channel or app