

For the following format specifiers, PLEASE FILL OUT COMPLETE INFORMATION. It will not be sufficient to copy and paste information you find on the internet. For your own success in this lesson you should articulate your understanding of how each of these specifiers work.

%f	<p>When do you use it? When displaying a floating point value in decimal format.</p> <p>How does it work? It acts as a placeholder for a certain decimal value that is specified later in the print statement</p> <p>Provide examples: Input: double dec = 0.999; System.out.printf("The decimal is %f", dec);</p> <p>Output: The decimal is .999</p>
%d	<p>When do you use it? When displaying a integer</p> <p>How does it work? It acts as a placeholder for a certain integer that is specified later in the print statement</p> <p>Provide examples: Input: int day = 9; System.out.printf("Today is the %dth");</p> <p>Output: Today is the 9th</p>

%s

When do you use it?

When displaying strings

How does it work?

It acts as a placeholder for certain string values that are specified later in the print statements

Provide examples:

Input:

String month = September;

System.out.printf("The month is %s", month);

Output:

The month is September.