

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?</p> <ul style="list-style-type: none">-to display a floating point value in decimal format, can also define the number of decimal places displayed <p>How does it work?</p> <ul style="list-style-type: none">-takes a specified floating point value defined at the end of an expression and substitutes it where the %f is present <p>Provide examples:</p> <ul style="list-style-type: none">-System.out.format("%.3f",3.141592653);-prints : "3.141"
%d	<p>When do you use it?</p> <ul style="list-style-type: none">-displays a decimal integer <p>How does it work?</p> <ul style="list-style-type: none">-instead of concatenating a string and a variable, a %d can be inserted and defined at the end <p>Provide examples:</p> <ul style="list-style-type: none">-int days = 5;-System.out.format("the variable is defined as %d days", days);- prints "the variable is defined as 5 days"
%s	<p>When do you use it?</p> <ul style="list-style-type: none">-displays a defined string <p>How does it work?</p> <ul style="list-style-type: none">-instead of concatenating two strings, a %s can be inserted and defined at the end <p>Provide examples:</p> <ul style="list-style-type: none">-String name = "Enrique";-System.out.format("And the winner is... %s!", name);