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.

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| **%f** | When do you use it? To print decimal, real number values  How does it work? Place holder for a decimal value, to be followed after a comma after the “%f” statement with a .\_f% with the blank being filled in with the level of precision wanted  Provide examples: System.out.printf(“%.3f”, 8.499384);  Reads: 8.500  %2.2 of 34344.4444 is 34.44 |
| **%d** | When do you use it? To print integer values  How does it work? It place holds for an integer value, followed after the comm as a number or as a variable.  Provide examples: “%d”, 99  Reads: 99 |
| **%s** | When do you use it? To print strings, so words, characters, etc.  How does it work? Put how many characters allowed within the %s statement and then follow comma with variable or characters.  Provide examples: %-#s is indicative of how many characters are allowed in the string |