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? You use it when you need to display a floating point value in decimal format  How does it work? This interprets and prints the associated argument as floating point number  Provide examples: System.out.format("%.3f",34.789456) … 34.789 |
| **%d** | When do you use it? Use it when you need to display a decimal (base 10) integer  How does it work? This specifies that the single variable is a decimal integer  Provide examples: System.out.format("Born on %dth %s, %d\n", day,month,year);...Born on 9th March, 1993 |
| **%s** | When do you use it? To display Strings  How does it work? This interprets the associated argument literally as string  Provide examples: System.out.printf ("Welcome to %s", str);  System.out.printf("\n%10s %10.2f", word, number); |