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?:displays a float value in decimal format  How does it work? : After placing a percentage sign in front, it displays the amount of numbers after the decimal point.  Provide examples: System.out.printf(“%.3f, 234.4567”)  The output = 234.456 |
| **%d** | When do you use it?:displays a decimal (base 10 ) integer  How does it work?:First you have to initialize the number. By doing so, you can use a print statement to create a sentence.  Provide examples: Int day = “27”;  System.out.printf(“My birthday is on the %dth ”);  Output = My birthday is on the 27th. |
| **%s** | When do you use it?:displays string  How does it work?: First you have to initialize the number. By doing so, you can use print statement to create a sentence.  Provide examples: String month = “March”;  System.out.printf(“My birthday month is %s “) |