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Period 3

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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| --- | --- |
| **{:<10}** | When do you use it?  When you want to align your text  How does it work?  Whatever you put in format will have 10 total characters and characters will fill in to the right to help align whatever is being formatted.  Provide examples:  print(“{:-<10}”.format(“test”)) will produce: test------ |
| **{:>10}** | When do you use it?  When you want to align your text  How does it work?  Whatever you put in format will have 10 total characters and characters will fill in to the left to help align whatever is being formatted.  Provide examples:  print(“{:->10}”.format(“test”)) will produce: ------test |
| **{:^10}** | When do you use it?  When you want to align your text  How does it work?  Whatever you put in format will have 10 total characters and characters will fill in evenly on both the left and right sides to help align whatever is being formatted.  Provide examples:  print(“{:-^10}”.format(“test”)) will produce: ---test--- |
| **{:00.0f}** | When do you use it?  When you want a number to end at a certain number of decimal places  How does it work?  Your decimal will end at the number of decimal places that you select  Provide examples:  print("{:10.3f}".format(7837234.928347)) will produce: 7837234.928 |