Eric Mestiza

Dr. Prud'hommeauxCSC 161

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Part 1:

The two numerical types in python are integers and floats. Integers are positive and negative whole numbers. Another characteristic of integers is that they are divided by using //. Floats have fractional parts and contains a decimal point. Another characteristic of floats is that they are divided by using /. A situation when it would be appropriate to use the integer data type in a program would be when working with degrees in temperature. A situation when it would be appropriate to use the float data type in a program would be when working with dollar amounts since there could be cents involved.