Difference between Python 2 and Python 3

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| Python 2.X | Python 3.X |
| 1. In the **print** statement **no parenthesis** is required.   Example: print "python." | 1. In the **print** statement **parenthesis** are required.   Example: print("python") |
| 1. Division operator gives result to the   nearest number (Integer).  Example: 3/3, Result is 1 | 2. Division operator gives exact result(float).  Example: 3/3, Result is 1.0 |
| 1. Implicit str type is ASCII | 3. Implicit str type is Unicode |