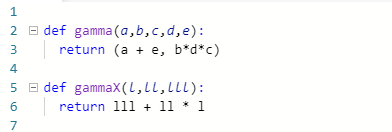
Name:

ID:

M5 Exam 0

<https://repl.it/@enaard/Python-3>

1. Consider the following:



How many parameters does the gamma function have?

|  |  |
| --- | --- |
| 0 | 1 |
| 2 | 4 |
| 3 | 5 |

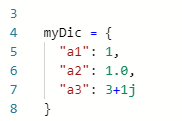
2) What is the sum of the last element of range(102)?

|  |  |
| --- | --- |
| 102 | 101 |
| 100 | 98 |
| 2 | 0 |
| 200 | 1 |
| 49 | 50 |

3) Which of the following has a Boolean value?

|  |  |
| --- | --- |
| True | “””False””” |
| “”Boolean””” | 1 % 2 |
| “Bool” | 1 + 1 + 1 |

4) Which of the following correctly sums the “a1” and “a2” keys of myDic?



|  |  |
| --- | --- |
| “a1” + “a2” | myDic(a1) + myDic(a2) |
| myDic[“a1”] + myDic[“a2”] | myDic(“a1”) + myDic(“a2”) |
| myDic{a1} + myDic{a2} | myDic |
| myDic{“a1”} + myDic{“a2”} | a1 + a2 |

5) What is the output: 4\*”a” + “b”\*(1+2)?

|  |  |
| --- | --- |
| 4a+b3 | aaaabbbb |
| aaab | 3ab2 |
| aaaabb | 7ab |
| aaabb | 4ab(3) |