Class 3 Individual Practice Problem Solutions

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

In the line under each of the following expressions, show what the result would be. Assume that the expressions are entered sequentially in Python. For random functions, fill in any answer that could be possible.

>>> import math

>>> math.pi < math.e

False

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>>> mystr = 'Class 3'

>>> where = mystr.index(' ')

>>> where

5

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>>> from random import choice

>>> choice([-4, 11, 5, 33])

33

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>>> from random import random

>>> number = random()

>>> print(round(number, 2))

0.48

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