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In [ ]: #Exercise 2 - Create a markdown cell with the title of the notebook. (1 pt)
#Peer-graded_Assignment
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In [ ]: #Exercise 3 - Create a markdown cell for an introduction.
#List popular languages that Data Scientists use.
#List commonly used libraries used by Data Scientists.
#Comment on Data Science tools.
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In [ ]: #Exercise 4 - Create a markdown cell to list data science languages. (3 pts)
#Python.
#R.
#SQL.
#Java.
#Julia.
#Scala.
#C/C++.
#JavaScript.
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In [ ]: #Exercise 5 - Create a markdown cell to list data science libraries. (3 pts)
#TensorFlow.
#NumPy.
#SciPy.
#Pandas.
#Matplotlib.
#Keras.
#SciKit-Learn.
```

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In [ ]: #Exercise 6 - Create a markdown cell with a table of Data Science tools. (3 pts)
#SAS. It is one of those data science tools which are specifically designed for statistical operation
#Apache Spark
#BigML
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In [ ]: #Exercise 7 - Create a markdown cell introducing arithmetic expression examples. (1 pt)
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In [1]: # Arithmetic operations
a=2+3
print(a)
# Result: 5
```

5

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In [2]: import math
# Volume of a sphere
code2 = compile("4 / 3 * math.pi * math.pow(25, 3)", "<string>", "eval")
eval(code2)
# Result: 65449.84694978735
```

Out[2]: 65449.84694978735

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In [3]: #Exercise 8 - Create a code cell to multiply and add numbers.(2 pts)
(3*9)+5
```

Out[3]: 32

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In [10]: #Exercise 9 - Create a code cell to convert minutes to hours. (2 pts)
days = 0
hours = 0
mins = 0

time = 200
leftover_minutes = time % 1440
hours = leftover_minutes / 60
print(str(days) + " days, " + str(hours) + " hours, " + str(mins) + " minus.")
```

0 days, 3.3333333333333335 hours, 0 minus.

```
In [ ]: #Exercise 10 -Insert a markdown cell to list Objectives.
#Exercise 3, insert a new markdown cell to list
#the objectives that this notebook covered (i.e. some of the key takeaways from the course). In this new cell start with an intr
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In [ ]: #Exercise 11 - Create a markdown cell to indicate the Author's name
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#AUTHOR
K.SAI ROHITH REDDY
```

