

Q1



VariablesExample.py

```
1  #in the below line, initialize a variable called length with value 18
2
3
4  #in the below line, initialize a variable called snake with text "King Cobra"
5
6
7  #Make no changes to the below line
8  snake="King Cobra"
9  length=18
10 print(snake, "can grow up to a length of", length, "feet")
```

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Q2



VariablesExample1.py

```
1  value1 = value2 = value3 = "Hello"
2  print(value1)
3  print(value2)
4  print(value3)
5  # Assign values to variables and print again
6  value1=99
7  value2="Hello Python"
8  value3="Hello World"
9  print(value1)
10 print(value2)
11 print(value3)
```

Q3



VariablesExample2.py

```
1  kilometers = int(input("Enter a value: ")) # assign the correct value
2  convertfactor = 0.621371 # assign the correct value
3  miles = (kilometers) * (convertfactor)# multiply kilometers and convertfactor
4  print("Miles:",miles )
5
```

Q4



VariablesExample3.py

```
1 integer=999
2 point=24.789
3 string="Python Interpreter"
4 print(integer)
5 print(point)
6 print(string)
```

Q5



ChainedAssignment.py

```
1 str = input("Enter a value: ")
2 # Assign str to three objects a, b and
3 # Print a
4 # Print b
5 # Print c
6 a=str
7 b=str
8 c=str
9
10 print("Value of a:",a)
11 print("Value of b:",b)
12 print("Value of c:",c)
```

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