Problem Wk.8.1.4: NodeTo Currents

Read the Software Lab 8 Handout before doing this problem.

Define the `NodeToCurrents` class used in the implementation of the `Circuit` class. Look at the documentation for this class and its methods in the software documentation.

We strongly suggest that you debug in `idle`, and that you debug your code in pieces, printing out your intermediate results so you can see what is going on. You can use the `circSkeleton.py` file to do your debugging, then you can paste your answer here.

```
class NodeToCurrents:
    def __init__(self):
        pass
    def addCurrent(self, current, node, sign):
        pass
    def addCurrents(self, currents):
        pass
    def getKCLEquations(self, gnd):
        pass
```

6.01SC Introduction to Electrical Engineering and Computer Science
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