Suppose that the tuition for a university is $1,000 this year and increases 4% every year. In one year, the tuition will be $1,040. Write a program using for loop that computes the tuition in ten years and the total cost of four years’ worth of tuition after the tenth year.

**Use Pep/9.**

**Design:**

**Code:**

**Output:**

PEP/9 Resources:

<https://github.com/jcink/pep8/blob/master/divide.pep>

[(Links to an external site.)](https://github.com/jcink/pep8/blob/master/divide.pep)

<https://www.cslab.pepperdine.edu/warford/cosc330/Pep9-Reference.pdf>

[(Links to an external site.)](https://www.cslab.pepperdine.edu/warford/cosc330/Pep9-Reference.pdf)

<https://www.youtube.com/watch?v=nCzVw5p7hRo>