You want to see if it's going to rain at all this week. The weatherman said that the chances it will rain for any given day correlate with how many days you are analyzing (days). For a full week, each day has a 14.3% chance to rain according to the weatherman. You believe that, with the weatherman's logic, using Python's random.randint() function can determine whether it will rain or not on any given interval. Return "Rain is here on day {}" with the day rain occurred if rain does strike, and "No rain for now." if there's no rain on the given number of days.

Your mother gave you a grocery list (Dict) with the item name and the quantity desired. Your mom tells you that she only has $5 bills and needs you to figure out what amount will buy all the items given. Vegetables are $.70 per, and fruits are $1.20 per. Return True (bool) if the amount (amount) is sufficient to purchase every item listed, and False (bool) if the amount provided is not sufficient.

You hate not being able to draw in Python. You read the online textbook (There’s a first time for everything) and come across *Turtle*: the drawing mechanism for Python. For turtleTime(), you are given an integer (shape), and will return the shape with int amount of lines. If 1 is inputted, draw a circle!

You love being able to put visuals on Python via Turtle, and your hatred for UGA is strong; After having a lightbulb moment, you decide to create a program that returns the ASCII art for either UGA or Georgia Tech depending on the user input. If “gt” (str) is the parameter, print the picture of Georgia Tech’s logo and return “GOO TECH!”. If “uga” (str) is the parameter, print the picture of UGA’s logo and return “BOOO!”. *Hint:* Start with an online PNG to ASCII converter.

You're given the task to figure out how many countries in a regional block (regionalBloc) have the same currency. You're given the regionalBloc (str) and currency (str) as the parameters for currencyFinder(). This function takes in the parameters to return a string that states how many countries use a certain currency. If no countries have a certain currency, return "No countries in this region use the {currency}." *Hint:* Start by using restcountries.com for regional block data.