

%Needs to be longer

## Political Data Science Activity 6

**With your group, figure out how to do the following**

1. Write code that will print every third number in  $[1, 100]$
2. Write code that will print the following pattern

1

1 2

1 2 3

... up to 20

.. and then back down again

1 2 3

1 2

1

3. Flip a coin (sample “H” and “T”) and print what you get until you get the same thing three times in a row.