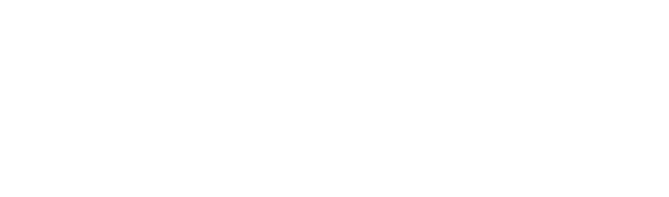
**Py Random – Worksheet 2**

*CDS 230*

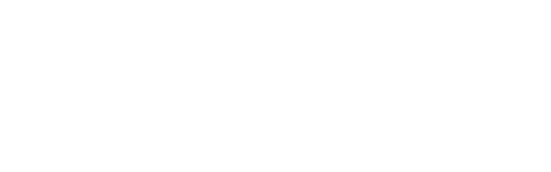
*Spring 2018*

# Problem

Generate a sequence of DNA that is 100 bases long using random integers as in the video example.



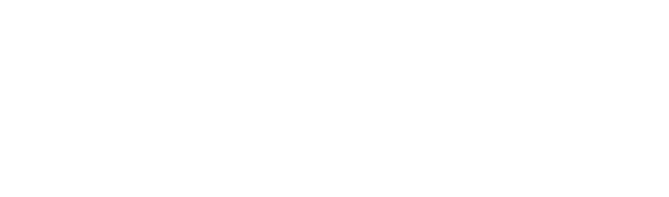
Put your Python code in this box.



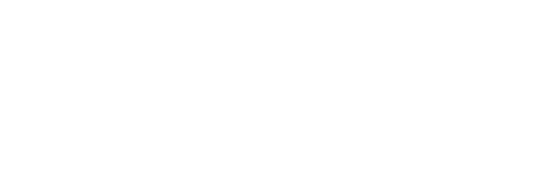
Put your results in this box.

# Problem

In the second video, the code is presented to generate a deck of cards. Add your own code to deal the deck to four players. You will have to ensure that only one card is uniquely dealt to a single player. Hint: investigate the options in numpy.random.choice() to sample your deck of cards without replacement.



Put your Python code in this box.



Put your results in this box.