Mark Geha

704769079

Problem Set 0

See Code on Github: www.github.com/markgeha8

4a)

```
(base) C:\Users\markg\Desktop\Graduate School Information\Fall 2020\209AS\ECE209AS>python "Problem Set 0.py"
4.1(a/b)

40 Flips on fair - HTHTHTTTHHTTTTTHHTHHTTHHHTTHTHHHHHHTHHTH

40 Flips on fair - HHHTHHHHTHTTHHHHTHTTTTHHHHHHTHHTTHTTHHHH

40 Flips on fair - HTHTHHHTTHTHTTHTTTHHHTHTTTHHHTHTTTTHHHTTH

40 Flips on fair - THHHHTTHHTHTHTTTHTTHHTTHTHTTHHTHHTHHTHTH

40 Flips on fair - THTTTTHTTHTHTTTHHHHTHHTTHHTTHHTHHTHTTTTT

40 Flips on biased - TTHHTHTHHTTTHTTHTTTTTTTHTTHTTHHTTTTTTTHT

40 Flips on biased - TTTTTTTTTTHTTHHTHTTTTTTTTTHTTTTTHTTHTTHT

40 Flips on biased - HHTTTTTTHHHTTTTHTTTTTTTTHTTTTTTHHTTTTTTH

40 Flips on biased - HTTTTTHTTTTTHHTTTHTTTTTTHHTTTTTTTTTHHTTTT

40 Flips on biased - TTHTTTTTHTTTTHTTHTTTTHTTTHTTTTTHTTHTTTTTT
```

4c/d)