Some Applications of Markov Chain Monte Carlo (MCMC) **Methods**

You will use MCMC methods to solve this FiveThirtyEight ${\color{red}\underline{\sf Riddler\,Classic}}$ problem.

- a. Describe in words in detail how you could use an MCMC approach to solve the problem.
- b. Code and run your algorithm from the previous part. Compare to the solution; did your algorithm work?