```
compute_posterior( sim_globe() )
```

```
  poss ways   post                     bars
1 0.00     0 0.000
2 0.25   243 0.291 ######
3 0.50   512 0.612 ###########
4 0.75    81 0.097 ##
5 1.00     0 0.000
```

(1) Test the estimator where the answer is known

(2) Explore different sampling designs

(3) Develop intuition for sampling and estimation