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1. How did the probability change with our sample size?

With a sample size of 5 the ratio is 1-5

With a sample size of 10 the ratio is 4-7

With a sample size of 100 or more the ratio is more closer to 50%

2. According to your findings, is the hypothesis true or false?

No

3. Did you notice anything interesting in your data?

The numbers that were randomly generated weren't actually random. They generate the same number.

4. What was hard about the assignment? What did you enjoy about it?

The hard part was counting the amount of even and odd numbers generated and the probability of how many were generated. It was fun challenging my brain to create the program.