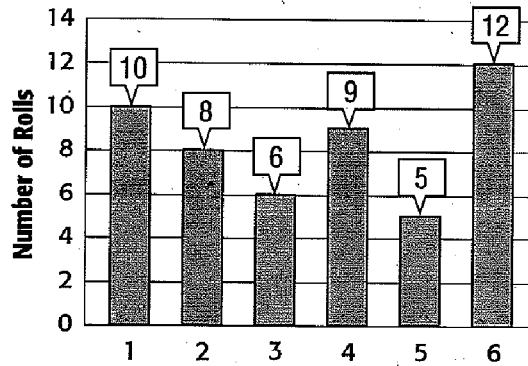


Name \_\_\_\_\_ Homeroom \_\_\_\_\_

**For Exercises 1–5, a number cube is rolled 50 times and the results are shown in the graph below.**



1. Find the experimental probability of rolling a 2.
2. What is the theoretical probability of rolling a 2?
3. Find the experimental probability of *not* rolling a 2.
4. What is the theoretical probability of *not* rolling a 2?
5. Find the experimental probability of rolling a 1.