

Theoretical & Experimental Probability

1. What is the difference between theoretical and experimental probability?

Theoretical probability is what you expect to happen. Experimental probability is what actually happens when you conduct a probability experiment.

For questions 2-5, a die is tossed 20 times. The results are shown in the frequency table below.

2. Find the theoretical probability of landing on 3.

$$1/6$$

3. Find the experimental probability of landing on 3.

$$5/20 = 1/4$$

4. Find the theoretical probability of landing on either 5 or 6.

$$2/6 = 1/3$$

5. Find the experimental probability of landing on either 5 or 6.

$$6/20 = 3/10$$

6. Between 6:00 PM and 7:00 PM, 5 mystery novels, 3 non-fiction books, 7 picture books, and 2 science fiction novels were returned to the library. What is the experimental probability that the next book returned to the library is a picture book?

$$7/17$$

# Rolled	Frequency
1	4
2	3
3	5
4	2
5	4
6	2

Anna spins the spinner below 30 times, and it lands on C 4 times. Use this information to answer questions 7-11.

7. What is the theoretical probability of landing on C?

$$1/5$$

8. What is the experimental probability of landing on C?

$$4/30 = 2/15$$

9. What would you expect to happen to the experimental probability as you spin more and more times?

I would expect the experimental probability to get closer and closer to the theoretical probability of $1/5$.

10. If you were to spin the spinner 1,000 times, about how many times would you expect it to land on C? Would you expect it to land on C exactly that many times?

I would expect it to land on C about 200 times. I wouldn't expect it to land on C exactly 200 times, though, because that is only the theoretical probability and there is a lot of chance involved. It will probably be close to 200 but not exactly 200.

11. A spinner has 3 sections, labeled red, blue, and yellow. The spinner was spun 80 times, and the results are shown in the table below. Draw a picture of what you think the spinner might look like, based on the experimental probabilities.

Sample answer:

[red should be about twice as big as the other sections.]



red	blue	yellow
23	9	50



Practice Theoretical And Experimental Probability Answer Key

Lingjun Ying



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