

## Experimental Probability

- **Theoretical probability** is the expected result for an experiment with a very large number of trials.
- **Experimental probability** is the ratio of the number of times an outcome in an event actually occurs to the total number of completed trials.

Complete the table for each probability experiment. Record each probability.

1. Roll two number cubes and get an odd sum,  $P(\text{odd sum})$ .

| Theoretical Probability       | Number of Trials | Expected Results | Actual Results | Experimental Probability |
|-------------------------------|------------------|------------------|----------------|--------------------------|
| $\frac{18}{36} = \frac{1}{2}$ | 10               |                  | odd            |                          |

2. Toss 2 coins and get 1 heads and 1 tails,  $P(\text{heads, tails})$ .

| Theoretical Probability | Number of Trials | Expected Results | Actual Results | Experimental Probability |
|-------------------------|------------------|------------------|----------------|--------------------------|
|                         | 10               |                  | heads, tails   |                          |

3. Roll two number cubes and get a sum greater than 7,  $P(\text{sum} > 7)$ .

| Theoretical Probability | Number of Trials | Expected Results | Actual Results | Experimental Probability |
|-------------------------|------------------|------------------|----------------|--------------------------|
|                         | 60               |                  | sum $> 7$      |                          |

### Problem Solving

4. In which experiment were your actual results closest to the expected results?

\_\_\_\_\_

Show Your Work

# Lesson 11 2 Practice A Theoretical And Experimental Probability

**Glencoe**



## **Lesson 11 2 Practice A Theoretical And Experimental Probability:**

## **Lesson 11 2 Practice A Theoretical And Experimental Probability** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Lesson 11 2 Practice A Theoretical And Experimental Probability**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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web the thermal energy is the average potential energy of the particles in a system the thermal energy is the total sum of the potential energies of the particles in a system the thermal energy is the average kinetic energy of the particles due to the interaction among the particles in a system

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web thermal energy the molecules in the air begin to move faster hence them having a higher temperature as the molecules move faster they begin to rise note that the tape will act like part of the shape and so we recommend taping it on the back 6 put both pieces of paper out in the sun 7 after two minutes collect the solar paper

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web thermal energy from the hotter object to the cooler object the hotter object will cool down and the cooler one will warm up until they are at the same temperature where there will be no net energy transfer two objects are in thermal equilibrium when there is no net transfer of thermal energy between them solids liquids and gases

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web thermal energy is the thing that object possess but heat is a process that occurs between objects if we compare an iceberg to a pot of boiling water each of the molecules of both objects have their own amount of thermal energy all pieces of matter even very cold ones have at least some thermal energy because they are in motion at the

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web thermal energy is the energy that is transferred by heating or cooling a substance this type of energy can be found in many different places such as the sun the earth s core and even in people thermal energy is used for many different purposes such as heating homes and generating electricity

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ftic in the equation  $q$  stands for the change in thermal energy

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