

Name: _____

Grade: _____

Score: _____

Worksheet #3



PROBABILITY

Learning goal: Students will be able to understand and evaluate the likelihood of events by identifying outcomes as certain, likely, unlikely, or impossible.

1. Probability of tossing 2 coins and getting 2 heads.

Answer

2. What is the chance of getting tails in a single coin toss?

Answer

3. Probability of rolling an even number on a die.

Answer

4. Probability of getting 3 on a die.

Answer

5. Rolling a number less than 3 on a die.

Answer

6. Rolling a number more than 6 on a die.

Answer

Name: _____

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Worksheet #3(Answers)



PROBABILITY

Learning goal: Students will be able to understand and evaluate the likelihood of events by identifying outcomes as certain, likely, unlikely, or impossible.

1. Probability of tossing 2 coins and getting 2 heads.

Answer

1 out of 4

2. What is the chance of getting tails in a single coin toss?

Answer

1 out of 2

3. Probability of rolling an even number on a die.

Answer

3 out of 6

4. Probability of getting 3 on a die.

Answer

1 out of 6

5. Rolling a number less than 3 on a die.

Answer

2 out of 6

6. Rolling a number more than 6 on a die.

Answer

0 (Impossible)