A coin is tossed and a six-sided die is rolled. Find the probability of getting a head on the coin and a 6 on the die.

These two events (the coin and die) are independent events because the flipping of the coin does not affect rolling the die. The events are independent of each other.

#### Solution:

Let's find the probability of each independent event:

P(heads) = 1 There is only 1 head on a coin.
There are two total outcomes (heads or tails)

P(6) = 1 There is only one 6 on a die.
There are 6 total outcomes on a die (1,2,3,4,5,6)

Now we need to find the probability of tossing a head on the coin and rolling a 6 on the die. So, we need to combine both events. There's a special rule for calculating the probability of independent events.

To find the probability of two or more independent events that occur in sequence, find the probability of each event separately, and then multiply the answers.

Now, let's apply our new rule:

P(heads and a 6) = 
$$\frac{1}{2} \cdot \frac{1}{6} = \frac{1}{12}$$

The probability of flipping a head on the coin and rolling a 6 on the die is 1/12.

# **Algebra 1 Probability Problems**

**United States Air Force Academy** 

# **Algebra 1 Probability Problems:**

**Problems in Probability** Albert N. Shiryaev, 2012-08-07 For the first two editions of the book Probability GTM 95 each chapter included a comprehensive and diverse set of relevant exercises While the work on the third edition was still in progress it was decided that it would be more appropriate to publish a separate book that would comprise all of the exercises from previous editions in addition to many new exercises Most of the material in this book consists of exercises created by Shiryaev collected and compiled over the course of many years while working on many interesting topics Many of the exercises resulted from discussions that took place during special seminars for graduate and undergraduate students Many of the exercises included in the book contain helpful hints and other relevant information Lastly the author has included an appendix at the end of the book that contains a summary of the main results notation and terminology from Probability Theory that are used throughout the present book This Appendix also contains additional material from Combinatorics Potential Theory and Markov Chains which is not covered in the book but is nevertheless needed for many of the exercises included here Collection of problems in probability theory L.D. Meshalkin, 2012-12-06 The Russian version of A collection of problems in probability theory contains a chapter devoted to statistics That chapter has been omitted in this translation because in the opinion of the editor its content deviates somewhat from that which is suggested by the title problems in pro bability theory The original Russian version contains some errors an attempt was made to correct all errors found but perhaps a few still remain An index has been added for the convenience of the reader who may be searching for a definition a classical problem or whatever The index lists pages as well as problems where the indexed words appear The book has been translated and edited with the hope of leaving as much Russian flavor in the text and problems as possible Any pecu liarities present are most likely a result of this intention August 1972 Bryan A Haworth viii Foreword to the Russian edition This Collection of problems in probability theory is primarily intended for university students in physics and mathematics departments Its goal is to help the student of probability theory to master the theory more pro foundly and to acquaint him with the application of probability theory methods to the solution of practical problems This collection is geared basically to the third edition of the GNEDENKO textbook Course in probability theory Fizmatqiz Moscow 1961 Probability theory Chelsea 1965 Problems in the Constructive Trend in Mathematics. VV. P. Orevkov, N. A. Sanin, 1972 Algebra I Workbook Reza Nazari, Ava Ross, 2018-07-01 Algebra I Workbook provides students with the confidence and math skills they need to succeed in any math course they choose and prepare them for future study of Geometry Algebra 2 Pre Calculus and Calculus providing a solid foundation of Math topics with abundant exercises for each topic It is designed to address the needs of math students who must have a working knowledge of basic Math and algebra Inside the pages of this comprehensive workbook students can learn algebra operations in a structured manner with a complete study program to help them understand essential math skills It also has many exciting features including Dynamic design and easy to follow

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