

Quiz 155

Write the probability as a simplified fraction.

- 1. A ball is randomly drawn from a bag containing 2 white, 3 black, and 5 grey balls. What is the probability that the ball is white?

- 2. A coin is tossed three times. What is the probability of getting tails three times?

- 3. A die is rolled twice. What is the probability of getting the same number twice?

- 4. A die is rolled. What is the probability of rolling a prime number or an odd number?

- 5. Five cards numbered 1 through 5 are randomly arranged. What is the probability that a card with an even number comes first?