

Quiz – Dice Games

GAT 110 – Game History

Instructor: Rich Rowan

1. Name 3 dice games.

2. What are the cubical dice made from the talus of hoofed animals commonly called?

3. What is a general rule for quickly determining the average roll of an N -sided die where N is an even number?

4. What is the common English name for Shahr-e Sūkhté, the Iranian city where the world's oldest dice were discovered?

5. What modern dexterity game evolved from the game of knucklebones?

6. An arrangement of r objects selected from a set of n objects where order matters is called what?

7. A set of r objects selected from a set of n objects where order does not matter is called what?

8. Given two independent random events, one event where outcome A is a possibility and another where outcome B is a possibility, what is the name of the rule you would use to determine the probability of both A and B occurring?

9. What is the name of the rule you would use to determine the probability of outcome A or B occurring from a single random event?

10. Farkle belongs to what family of games?

11. If the number of times something is repeated becomes larger and larger, the proportion of success will tend to come closer and closer to the actual probability of success. This is called what?
