

Probability Exit Quiz

Answer as True or False.

1. The probability of an event is a fraction. (T/F)
2. Probability of Heads on tossing a coin is $1/3$. (T/F)
3. Probability of an even number on top in rolling a die is $1/2$. (T/F)
4. $P(A \cup B) = P(A) + P(B) - P(A \cap B)$ when A and B are overlapping. (T/F)
5. If $P(A) = 0.5$, If $P(B) = 0.6$, then A and B are mutually exclusive. (T/F)