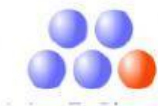


## Probability

What are the possible outcomes?



If I draw a counter from a bag without looking, the outcomes are red and



If I toss a coin, the outcomes are heads and



If I roll a coin, the outcomes are 1, 2, , , 5 and a

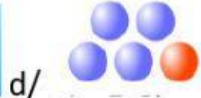


If I spin this spinner, the outcomes are red, and

## Chance Experiments

Which chance experiments below have an equal chance of occurring?

Mark with an X



Which chance experiment below have an unequal chance of occurring?

Mark with an X



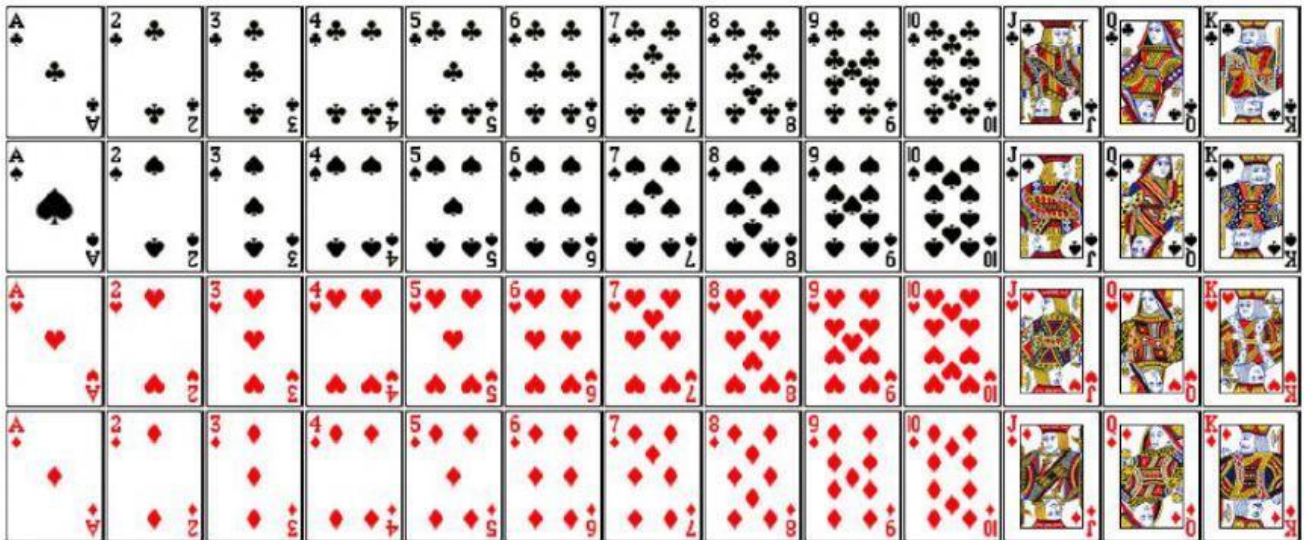
What is the probability of drawing a red counter from a bag ? ---

What is the probability of rolling a 4 on a dice ? ---

What is the probabilitiy of rolling an even number on a dice ? ---

What is the probability of rolling a 1 or a 5 on a dice ? ---

What is the probability of spinning a red or orange on the spinner? ---



How many outcomes are there if I draw a card at random from a pack of cards ?

What is the probability of picking an King of Diamonds ? ---

What is the probability of picking an a diamond ? ---

What is the probability of drawing a picture card ? ---

What is the probability of drawing a red card ? ---

What is the probability of drawing a black picture card ? ---

What is the probability of drawing an ACE ? ---

What is the probability of drawing a number between 3 and 7 ? ---