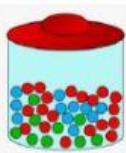


## Probability

What are the possible outcomes?



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



If I toss two coins, the outcomes are ( h , h )( h , t )( t , h ) and ( t , )



If I roll a coin, the outcomes are , 2, 3 , 4 , and a



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

## Chance Experiments

Which chance experiments below have an equal chance of occurring?

Mark with an X



1b/



Which chance experiment below have an unequal chance of occurring?

Mark with an X



2b/



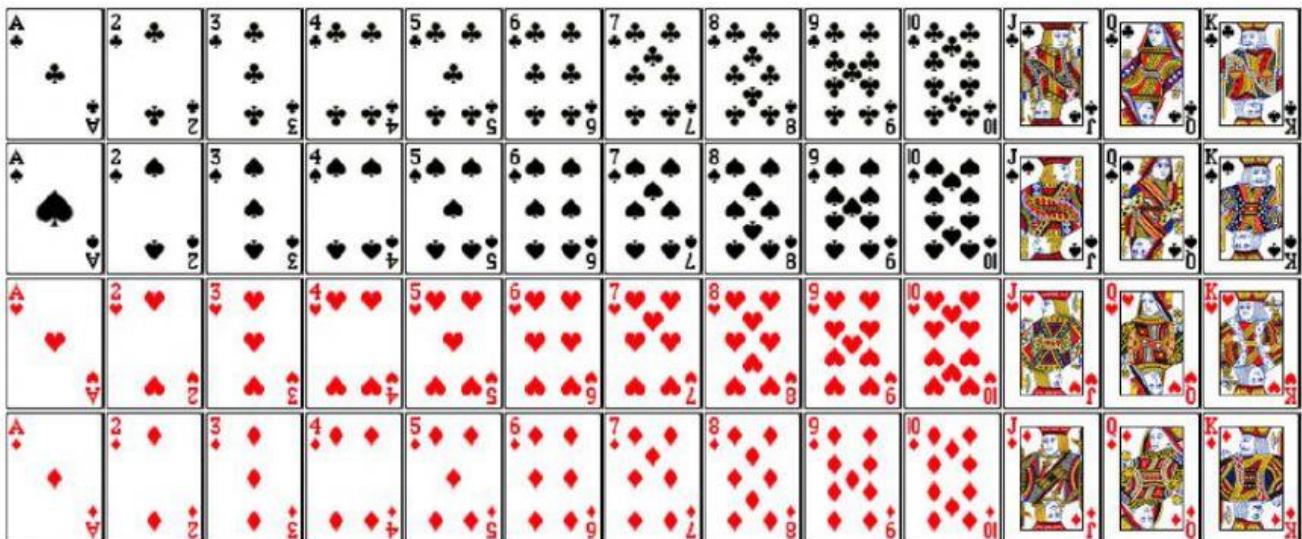
What is the probability of drawing a red counter without looking in 2d/ ? ---

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

What is the probability of rolling an odd 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 yellow 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 Queen of Hearts ? ---

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

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

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

What is the probability of drawing a black 3 ? ---

What is the probability of drawing a King ? ---

What is the probabiltiy of drawing a number between 2 and 5 ? ---