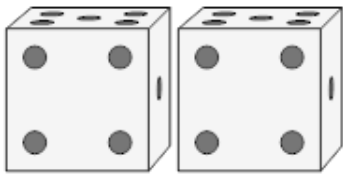




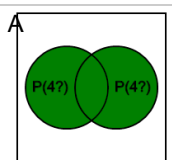
Probability Union, Intersection, Complement - Dice Example Problem to Venn Diagram

1

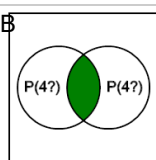
Which Venn diagram represents the probability of rolling a 4 twice in a row?



A

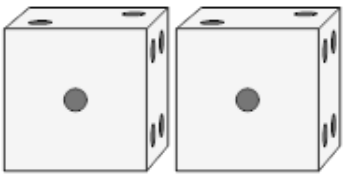


B

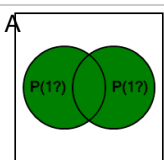


2

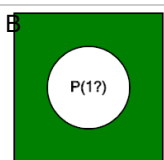
Which Venn diagram represents the probability of rolling a 1 at least once given two tries?



A

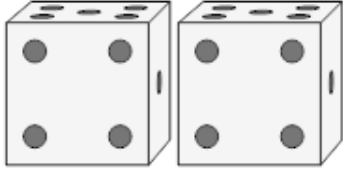


B

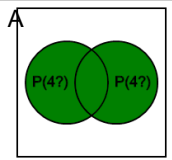


3

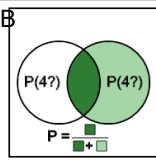
Which Venn diagram represents the probability of rolling a 4 at least once given two tries?



A

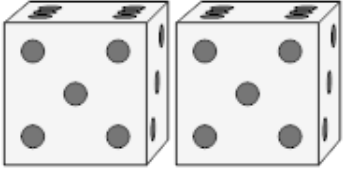


B

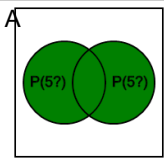


4

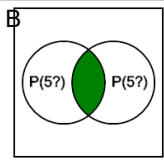
Which Venn diagram represents the probability of rolling a 5 at least once given two tries?



A

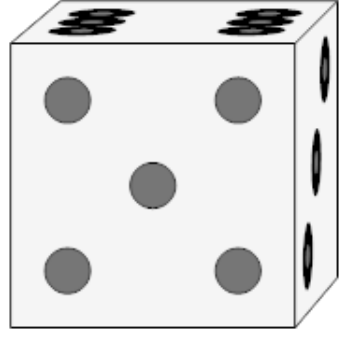


B

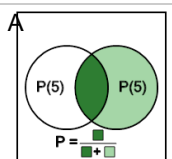


5

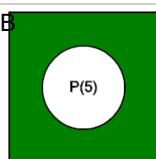
Which Venn diagram represents the probability of not rolling a 5?



A

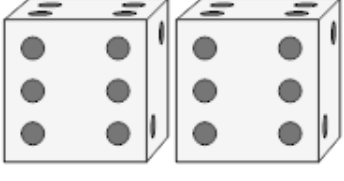


B

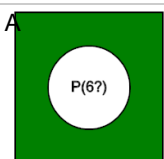


6

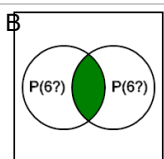
Which Venn diagram represents the probability of rolling a 6 twice in a row?



A

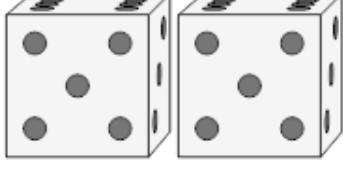


B

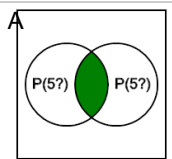


7

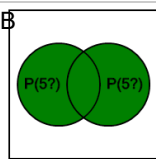
Which Venn diagram represents the probability of rolling a 5 twice in a row?



A

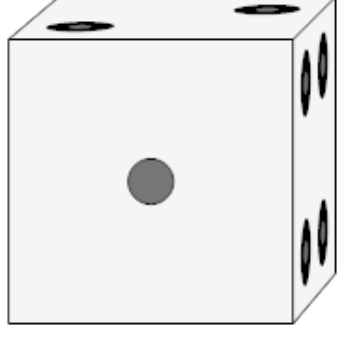


B

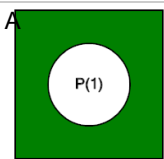


8

Which Venn diagram represents the probability of not rolling a 1?



A



B

