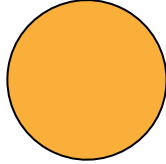
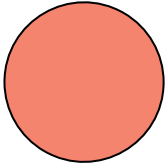




#1

You select a marble without looking and then put it back. If you do this 6 times, what is the best prediction possible for the number of times you will pick a Red marble?

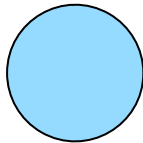
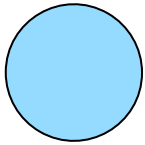
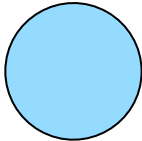
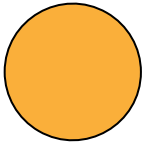


times

Show your work

#2

What is the best possible prediction of how many times you will not pick a Blue marble out of a bag, if after each of the 12 times the marble is returned to the bag?



times

Show your work

#3

What is the best possible prediction of how many times you will not pick a Yellow marble out of a bag, if after each of the 12 times the marble is returned to the bag?



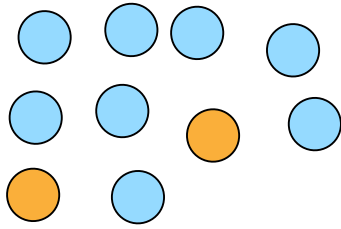
times

Show your work



#4

What is the best possible prediction of how many times you will not pick a Blue marble out of a bag, if after each of the 20 times the marble is returned to the bag?



☐ 3

☐ 7

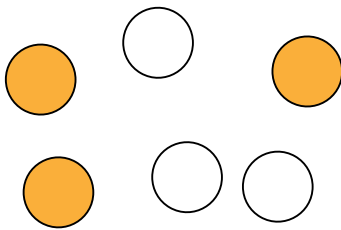
☐ 1

☐ 4

Show your work

#5

You select a marble without looking and then put it back. If you do this 6 times, what is the best prediction possible for the number of times you will not pick a Orange marble?



☐ 6

☐ 3

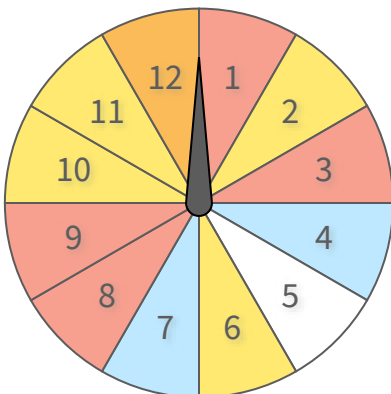
☐ 5

☐ 0

Show your work

#6

What is the best prediction you can make of how many times a spinner will land on Red if it is spun 12 times?



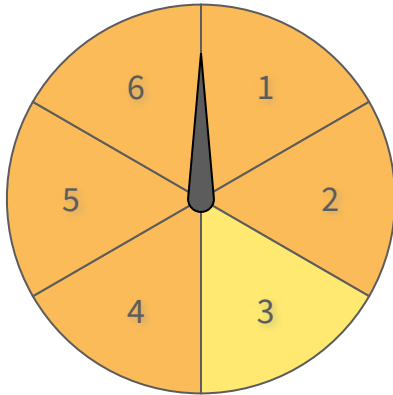
times

Show your work



#7

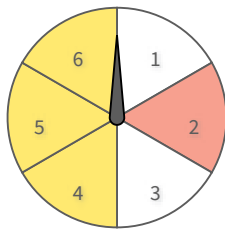
What is the best prediction you can make of how many times a spinner will not land on Orange if it is spun 18 times?

 times

Show your work

#8

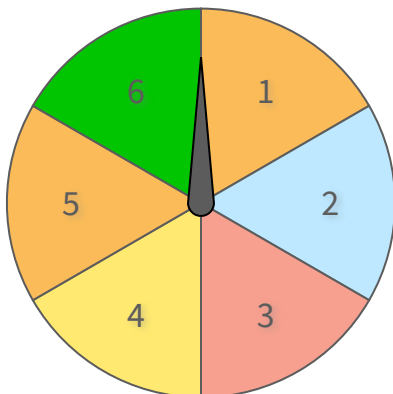
If you spin the spinner 8 times, what is the best prediction possible for the number of times it will land on Yellow?

☐ 4☐ 7☐ 6☐ 3

Show your work

#9

What is the best prediction you can make of how many times a spinner will land on Green if it is spun 30 times?

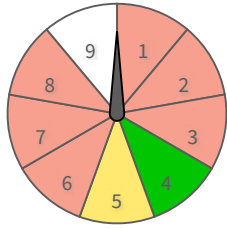
 times

Show your work



#10

If you spin the spinner 9 times, what is the best prediction possible for the number of times it will not land on Red?



☐ 3

☐ 2

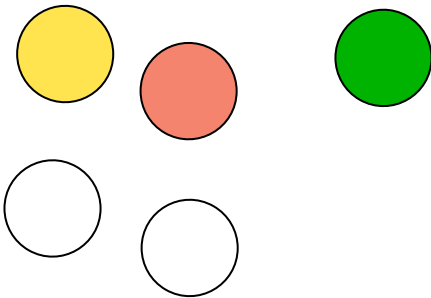
☐ 1

☐ 4

Show your work

#11

What is the best possible prediction of how many times you will pick a Green marble out of a bag, if after each of the 25 times the marble is returned to the bag?

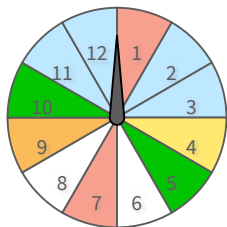


times

Show your work

#12

If you spin the spinner 6 times, what is the best prediction possible for the number of times it will land on Blue?



☐ 1

☐ 5

☐ 2

☐ 4

Show your work

Question	Answer
#1	3
#2	3
#3	4
#4	4
#5	3
#6	4
#7	3
#8	4
#9	5
#10	3
#11	5
#12	2