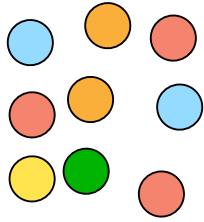




#1

You select a marble without looking and then put it back. If you do this 12 times, what is the best prediction possible for the number of times you will pick a Red marble?

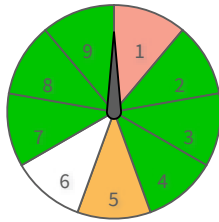


- 5
- 4
- 6
- 3

Show your work

#2

What is the best prediction you can make of how many times a spinner will not land on Green if it is spun 12 times?

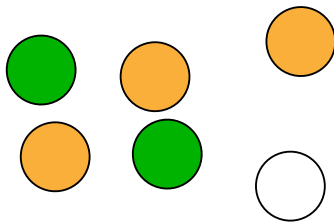


- 2
- 6
- 4
- 1

Show your work

#3

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 15 times the marble is returned to the bag?

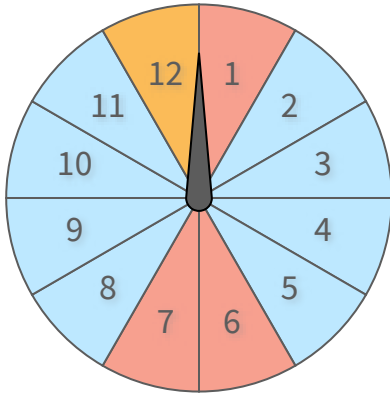


- 5
- 2
- 6
- 7

Show your work

#4

What is the best prediction you can make of how many times a spinner will not land on Blue if it is spun 15 times?

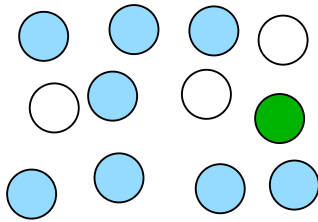


times

Show your work

#5

You select a marble without looking and then put it back. If you do this 12 times, what is the best prediction possible for the number of times you will not pick a Blue marble?



6

2

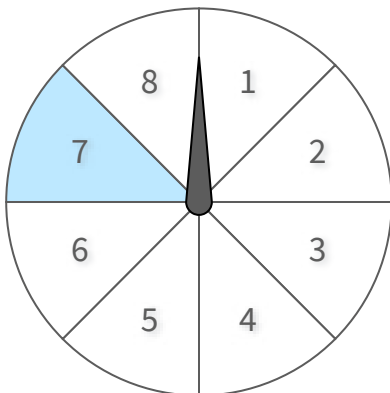
4

1

Show your work

#6

What is the best prediction you can make of how many times a spinner will not land on White if it is spun 24 times?



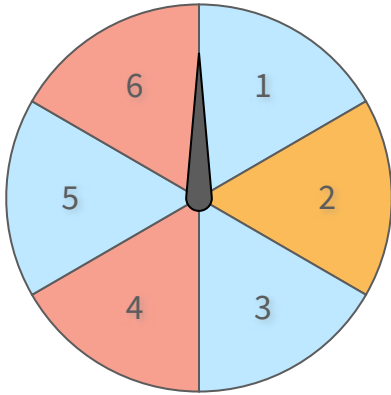
times

Show your work



#7

If you spin the spinner 4 times, what is the best prediction possible for the number of times it will not land on Blue?

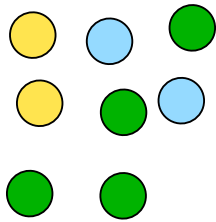


times

Show your work

#8

You select a marble without looking and then put it back. If you do this 8 times, what is the best prediction possible for the number of times you will pick a Green marble?



2

5

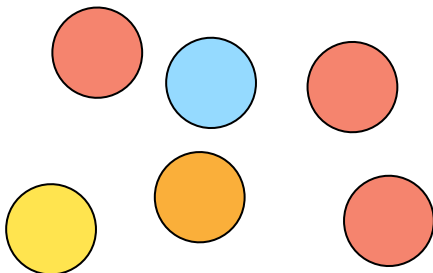
4

1

Show your work

#9

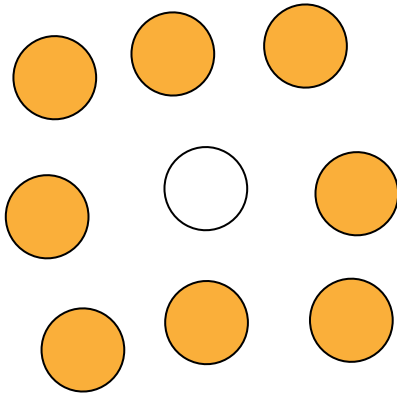
You select a marble without looking and then put it back. If you do this 8 times, what is the best prediction possible for the number of times you will not pick a Red marble?



times

Show your work

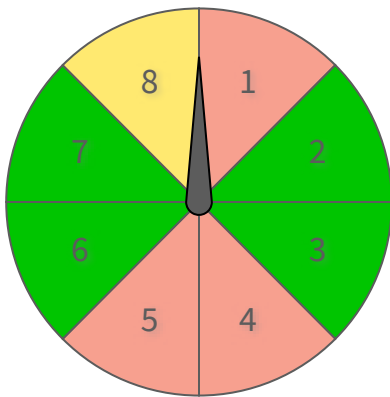
#10 What is the best possible prediction of how many times you will not pick a Orange marble out of a bag, if after each of the 45 times the marble is returned to the bag?



times

Show your work

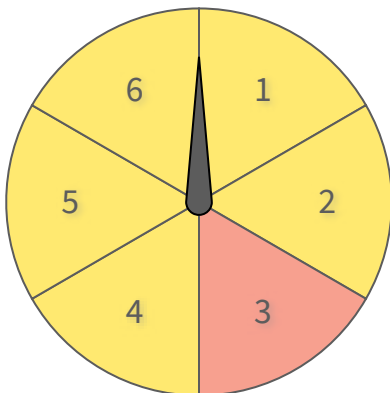
#11 What is the best prediction you can make of how many times a spinner will not land on Green if it is spun 8 times?



times

Show your work

#12 What is the best prediction you can make of how many times a spinner will not land on Yellow if it is spun 30 times?



times

Show your work

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