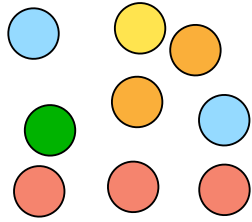


#1

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?

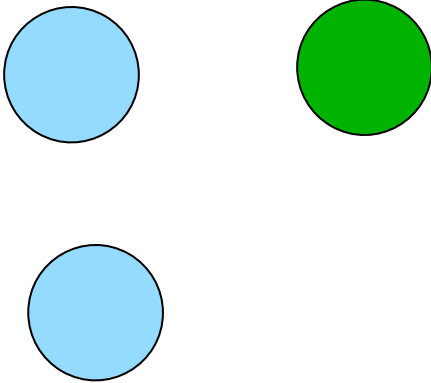


- 5
- 4
- 6
- 3

Show your work

#2

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 Blue marble?

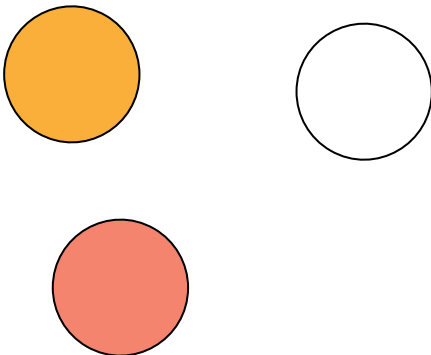


times

Show your work

#3

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 White marble?

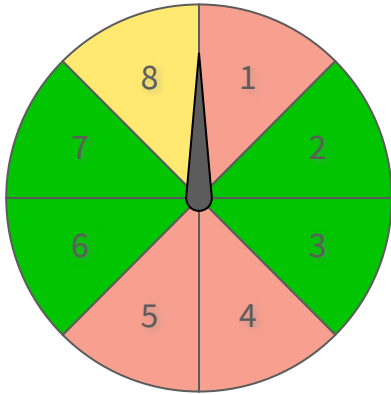


times

Show your work

#4

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?

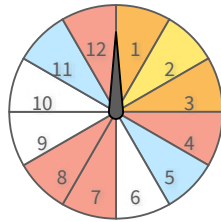


times

Show your work

#5

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



4

1

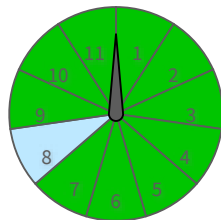
7

5

Show your work

#6

What is the best prediction you can make of how many times a spinner will not land on Green if it is spun 22 times?



4

1

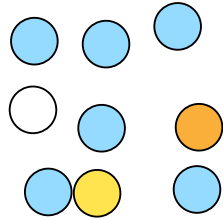
5

2

Show your work

#7

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 15 times the marble is returned to the bag?

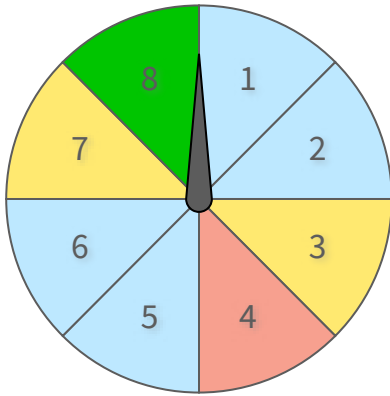


- 5
- 7
- 6
- 8

Show your work

#8

What is the best prediction you can make of how many times a spinner will not land on Blue if it is spun 6 times?

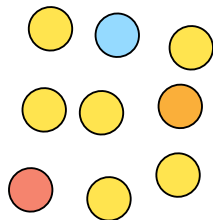


times

Show your work

#9

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 Yellow marble?

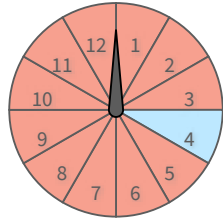


- 2
- 5
- 3
- 1

Show your work

#10

What is the best prediction you can make of how many times a spinner will not land on Red if it is spun 48 times?

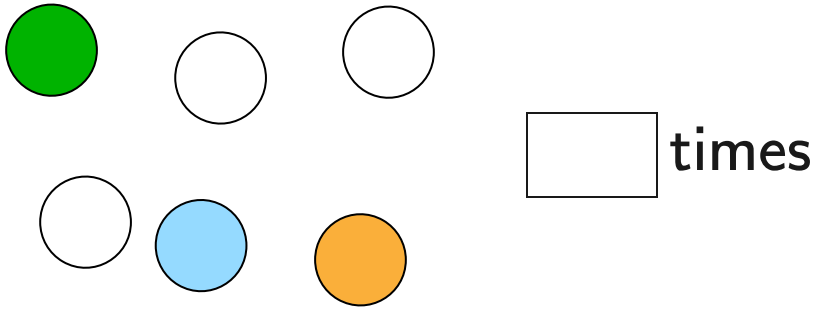


- 7
- 5
- 4
- 6

Show your work

#11

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

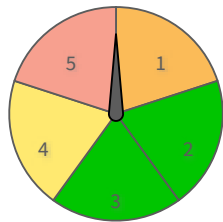


times

Show your work

#12

What is the best prediction you can make of how many times a spinner will land on Orange if it is spun 15 times?



- 6
- 5
- 3
- 1

Show your work

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