#1

You roll a 6-sided die. What is P(6)? Simplify your answer and write it as a fraction or whole number.
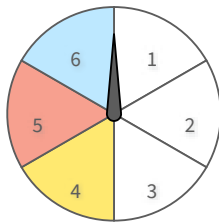

$$P(6) = \boxed{}$$

Show your work

#2

You spin the spinner once. What is P(White)? Write your answer as a percentage.
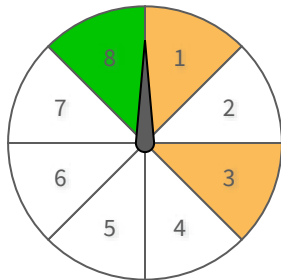
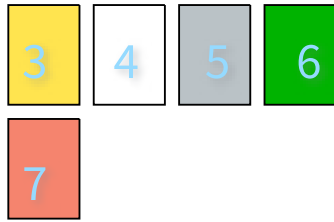

○　58%　　　　　　　○　50%

○　62%　　　　　　　○　64%

Show your work

#3

You spin the spinner once. What is P(Orange)? Write your answer as a percentage.

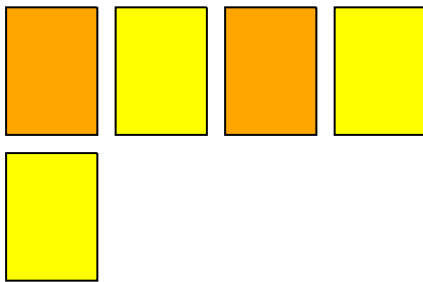$$P(\text{Orange}) = \boxed{}\%$$

Show your work

#4

You pick a card at random. What is P(4)? Write your answer as a percentage.

3	4	5	6

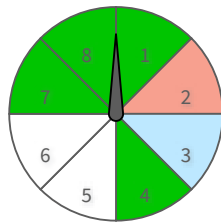| 7 |
|---|

○ 20%　　　　　○ 26%

○ 17%　　　　　○ 16%

Show your work

#5

You pick a card at random. What is P(Orange)? Write your answer as a percentage.

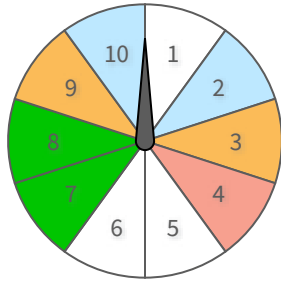$$P(\text{Orange}) = \boxed{}\%$$

Show your work

#6

You spin the spinner once. What is P(Green)? Write your answer as a percentage.

○ 50%　　　　　○ 35%
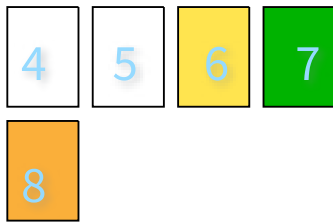
○ 48%　　　　　○ 52%

Show your work

Name:

#7

You spin the spinner once. What is P(White)? Write your answer as a percentage.

$$P(White) = \boxed{}\%$$

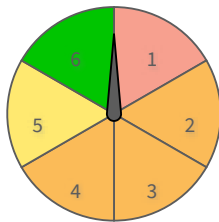Show your work

#8

You pick a card at random. What is P(7)? Write your answer as a percentage.

○ 19%   ○ 20%

○ 21%   ○ 25%   Show your work

#9

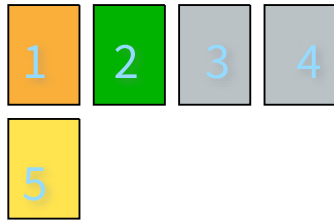You spin the spinner once. What is P(Orange)? Write your answer as a percentage.

○ 49%   ○ 51%

○ 57%   ○ 50%   Show your work

#10

You pick a card at random. What is P(1)? Write your answer as a percentage.

1	2	3	4

5

○ 16%   ○ 18%

○ 14%   ○ 20%

Show your work

#11

You flip a coin. What is P(heads)? Write your answer as a percentage.

○ 60%   ○ 20%

○ 70%   ○ 50%

Show your work

#12

You pick a card at random. What is P(4)? Write your answer as a percentage.

2	3	4	5

$$P(4) = \boxed{}\%$$
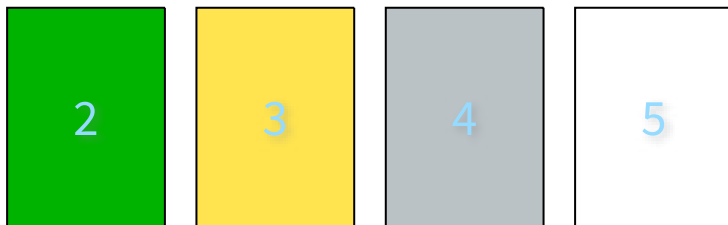
Show your work

Question	Answer
#1	1/6
#2	choice 2
#3	25
#4	choice 1
#5	40
#6	choice 1
#7	30
#8	choice 2
#9	choice 4
#10	choice 4
#11	choice 4
#12	25