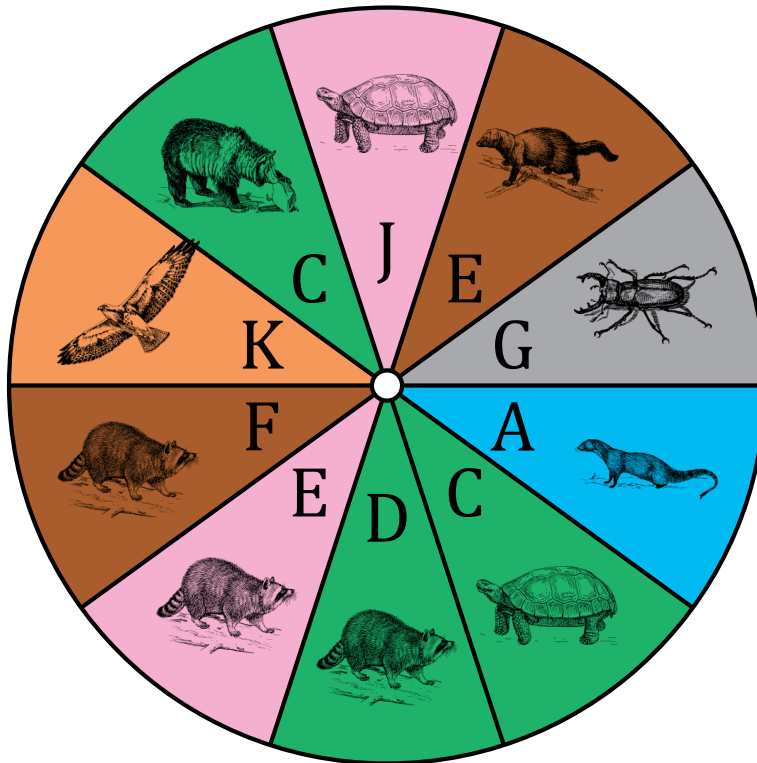


# Spinner Probabilities (A)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate the probability of your spinner landing on each situation.



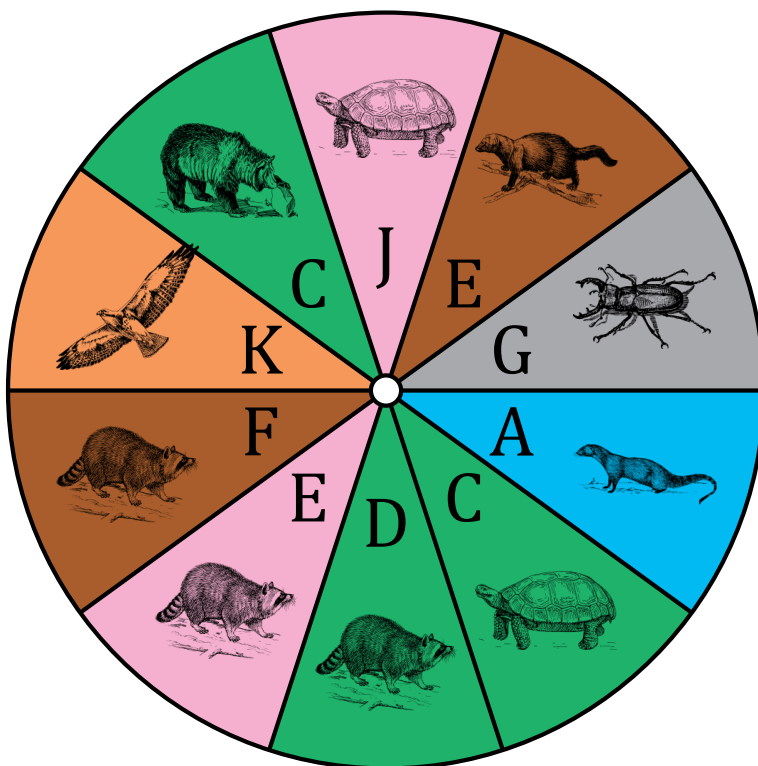
1. What is the probability of the spinner landing on **gray** in a single spin?
2. What is the probability of the spinner landing on **cyan** in a single spin?
3. What is the probability of the spinner landing on **an F** in a single spin?
4. What is the probability of the spinner landing on **a K** in a single spin?
5. What is the probability of the spinner landing on **a raccoon** in a single spin?
6. What is the probability of the spinner landing on **a tortoise** in a single spin?
7. What is the probability of the spinner landing on **a raccoon OR a vowel OR green** in a single spin?
8. What is the probability of the spinner **NOT** landing on **a mammal OR brown OR any of the letters in the word BROWN** in a single spin?

# Spinner Probabilities (A) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Calculate the probability of your spinner landing on each situation.



1. What is the probability of the spinner landing on **gray** in a single spin?  $\frac{1}{10} = 0.1 = 10\%$
2. What is the probability of the spinner landing on **cyan** in a single spin?  $\frac{1}{10} = 0.1 = 10\%$
3. What is the probability of the spinner landing on **an F** in a single spin?  $\frac{1}{10} = 0.1 = 10\%$
4. What is the probability of the spinner landing on **a K** in a single spin?  $\frac{1}{10} = 0.1 = 10\%$
5. What is the probability of the spinner landing on **a raccoon** in a single spin?  $\frac{3}{10} = 0.3 = 30\%$
6. What is the probability of the spinner landing on **a tortoise** in a single spin?  $\frac{2}{10} = \frac{1}{5} = 0.2 = 20\%$
7. What is the probability of the spinner landing on **a raccoon OR a vowel OR green** in a single spin?  $\frac{7}{10} = 0.7 = 70\%$
8. What is the probability of the spinner **NOT** landing on **a mammal OR brown OR any of the letters in the word BROWN** in a single spin?  $\frac{4}{10} = \frac{2}{5} = 0.4 = 40\%$