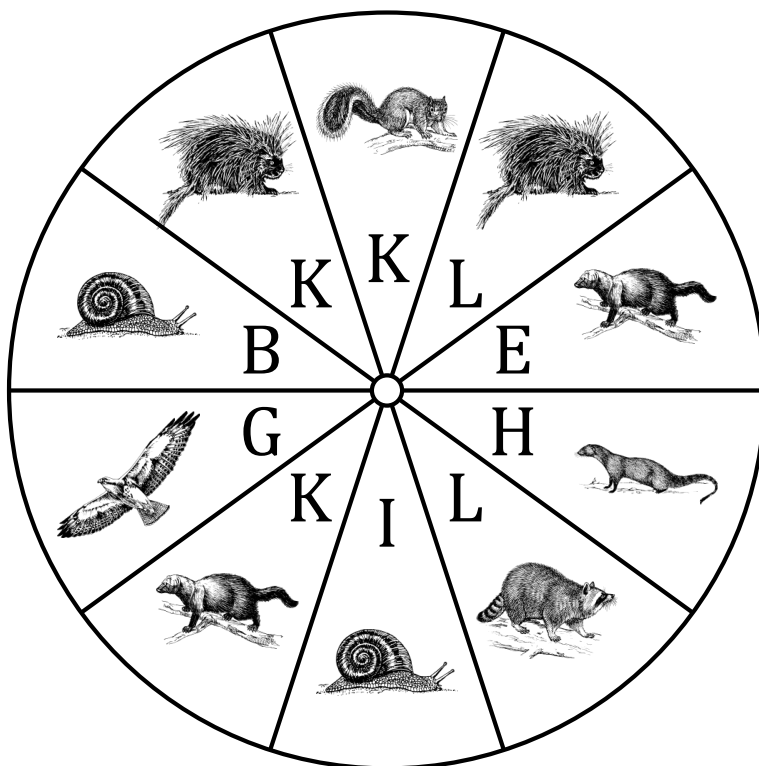


# Spinner Probabilities (A)

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

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

Calculate the probability of your spinner landing on each situation.



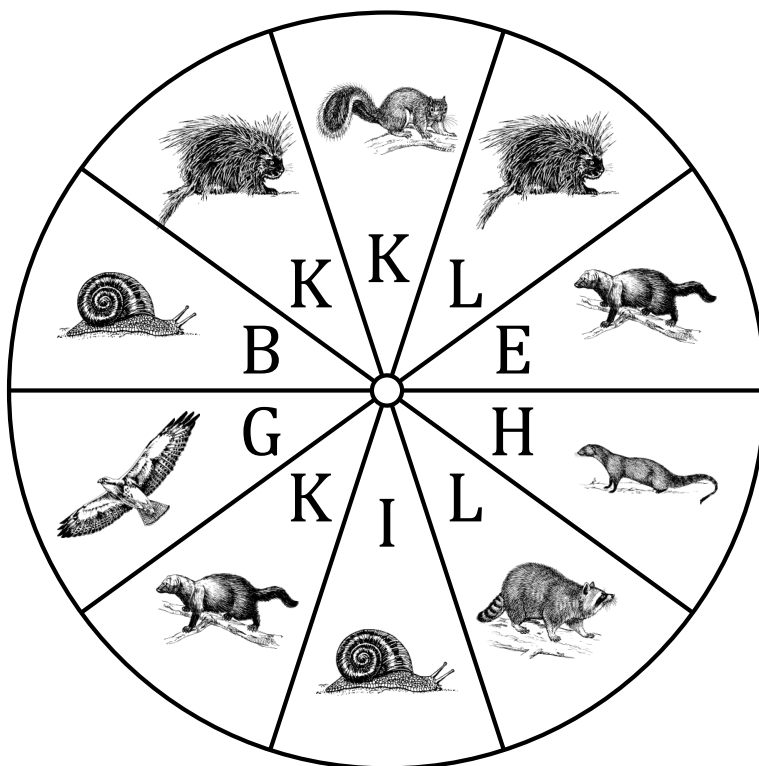
1. What is the probability of the spinner landing on **an I** in a single spin?
2. What is the probability of the spinner landing on **a K** in a single spin?
3. What is the probability of the spinner landing on **a G** in a single spin?
4. What is the probability of the spinner landing on **a hawk** 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 squirrel** in a single spin?
7. What is the probability of the spinner landing on **a mollusc OR a K** in a single spin?
8. What is the probability of the spinner **NOT** landing on **a porcupine OR any of the letters in the word PORCUPINE** in a single spin?
9. What is the probability of the spinner landing on **a hawk OR on any of the letters in the word HAWK** 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 **an I** in a single spin?  $\frac{1}{10} = 0.1 = 10\%$
2. What is the probability of the spinner landing on a **K** in a single spin?  $\frac{3}{10} = 0.3 = 30\%$
3. What is the probability of the spinner landing on a **G** in a single spin?  $\frac{1}{10} = 0.1 = 10\%$
4. What is the probability of the spinner landing on a **hawk** 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?  $\frac{1}{10} = 0.1 = 10\%$
6. What is the probability of the spinner landing on a **squirrel** in a single spin?  $\frac{1}{10} = 0.1 = 10\%$
7. What is the probability of the spinner landing on a **mollusc OR a K** in a single spin?  $\frac{5}{10} = \frac{1}{2} = 0.5 = 50\%$
8. What is the probability of the spinner **NOT** landing on a **porcupine OR any of the letters in the word PORCUPINE** in a single spin?  $\frac{6}{10} = \frac{3}{5} = 0.6 = 60\%$
9. What is the probability of the spinner landing on a **hawk OR on any of the letters in the word HAWK** in a single spin?  $\frac{5}{10} = \frac{1}{2} = 0.5 = 50\%$