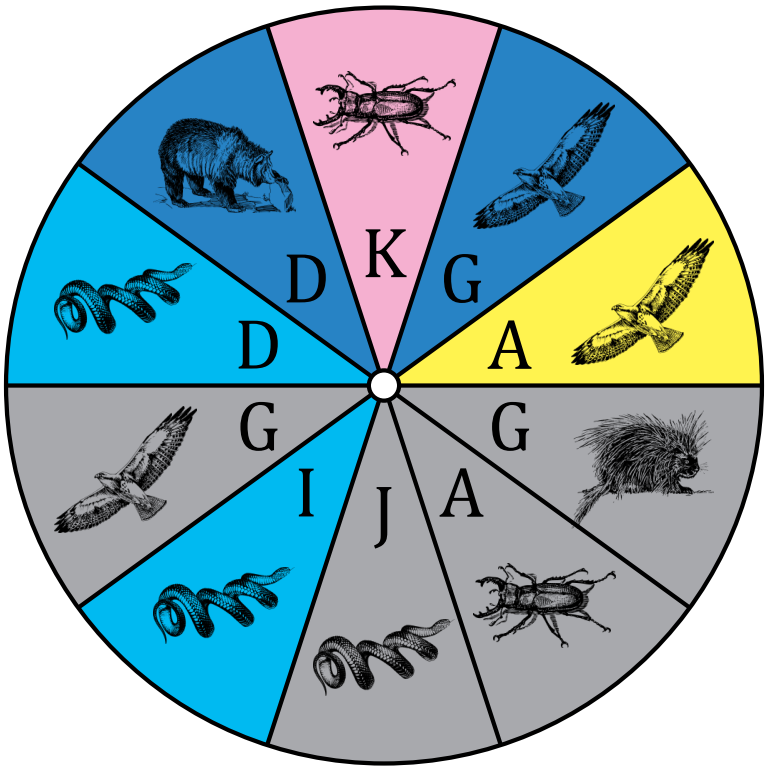
Spinner Probabilities (B)

Name: _____ Date: _____

Calculate the probability of your spinner landing on each situation.

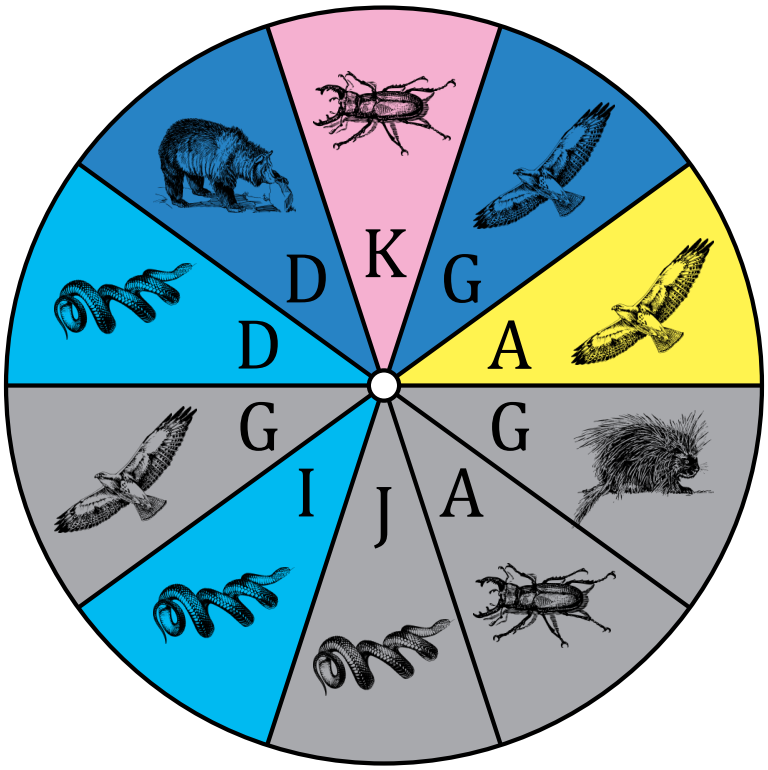


1. What is the probability of the spinner landing on **cyan** in a single spin?
2. What is the probability of the spinner landing on **yellow** in a single spin?
3. What is the probability of the spinner landing on **a J** in a single spin?
4. What is the probability of the spinner landing on **an A** in a single spin?
5. What is the probability of the spinner landing on **a beetle** in a single spin?
6. What is the probability of the spinner landing on **a bear** in a single spin?
7. What is the probability of the spinner landing on **gray OR a beetle OR any of the letters in the word GRAY** in a single spin?
8. What is the probability of the spinner **NOT** landing on **a mammal OR blue OR any of the letters in the word JAGUAR** in a single spin?

Spinner Probabilities (B) Answers

Name: _____ Date: _____

Calculate the probability of your spinner landing on each situation.



1. What is the probability of the spinner landing on **cyan** in a single spin? $\frac{2}{10} = \frac{1}{5} = 0.2 = 20\%$
2. What is the probability of the spinner landing on **yellow** in a single spin? $\frac{1}{10} = 0.1 = 10\%$
3. What is the probability of the spinner landing on **a J** in a single spin? $\frac{1}{10} = 0.1 = 10\%$
4. What is the probability of the spinner landing on **an A** in a single spin? $\frac{2}{10} = \frac{1}{5} = 0.2 = 20\%$
5. What is the probability of the spinner landing on **a beetle** in a single spin? $\frac{2}{10} = \frac{1}{5} = 0.2 = 20\%$
6. What is the probability of the spinner landing on **a bear** in a single spin? $\frac{1}{10} = 0.1 = 10\%$
7. What is the probability of the spinner landing on **gray OR a beetle OR any of the letters in the word GRAY** in a single spin? $\frac{7}{10} = 0.7 = 70\%$
8. What is the probability of the spinner **NOT** landing on **a mammal OR blue OR any of the letters in the word JAGUAR** in a single spin? $\frac{3}{10} = 0.3 = 30\%$