

## Research Guide for Culture Wheel

Culture: \_\_\_\_\_

1. Language: What is the main language of the culture?

What are other languages spoken by people?

2. Religion: To what religion do most of the people belong?

To what other religions do people belong?

3. Holidays: What is one important holiday celebrated by this culture?

Explain the reason for this celebration.

4. Symbols: What are some recognizable symbols for the culture?

5. Food: What kinds of food do the people eat on a daily basis?

Is there a traditional food associated with this culture?

6. Government: What type of government does this culture have?

7. Entertainment: What do the people in this culture do for fun?

8. Family Structure: What is the average family size?

Do extended family members live together?

9. Agriculture: What kinds of plants (food crops) are grown by this culture?

10. Industry: What industrial products are produced by this culture?

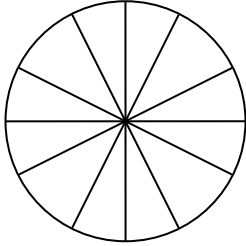
11. Architecture: Is there a typical building style associated with this culture?

12. Fun Fact: What is a fun fact I learned about this culture?

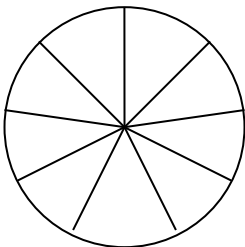
Name \_\_\_\_\_

**Math Assessment**

1. What fractional part of a circle is  $90^\circ$ ?
2. What fractional part of a circle is  $180^\circ$ ?
3. How many degrees would each section have if the circle had twelve sections?



4. Add four of the twelve sections. How many degrees would that equal?
5. Look at the number of degrees you came up with in question 3. What fractional part of the circle would that equal?
6. How many degrees would be in 9 parts of your circle if there were twelve parts?
7. Two sections of your circle would equal how many degrees?
8. If the circle had nine sections, how many degrees would each section have?



9. With nine sections, how many degrees would be in five sections of the circle?
10. Would two sections of this circle equal  $\frac{1}{3}$  of the circle?

Math Assessment **Answer Key**

1.  $\frac{1}{4}$
2.  $\frac{1}{2}$
3.  $30^\circ$
4.  $120^\circ$
5.  $\frac{1}{3}$
6.  $270^\circ$
7.  $60^\circ$
8.  $40^\circ$
9.  $200^\circ$
10. No