

CLASSWORK: IF NOT COMPLETED, THEN HOMEWORK

# Probability of Independent Events

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

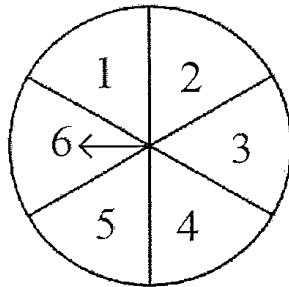
Date: \_\_\_\_\_

Period: \_\_\_\_\_

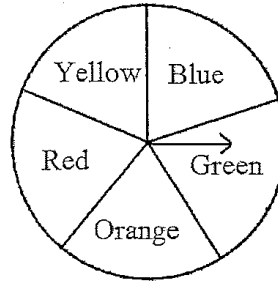
## “What are the Odds” Day One Station

Use the two spinners below to answer questions 1-3. Be sure to use Rule #1 to find each answer.

Spinner #1



Spinner #2



1. What is probability of spinning a 6 on spinner #1 and then spinning green on spinner #2?
2. What is the probability of spinning an even number and then spinning red or blue?
3. What is the probability of spinning a prime number and then spinning blue, yellow, orange, or green?