

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

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

# Probably: Fair Die

Study the problem and answer the probability questions  
Write your answer as a fraction and simplify if possible



1. What is the probability of rolling more than 4? \_\_\_\_\_
2. What is the probability of rolling a 3 or a 6? \_\_\_\_\_
3. What is the probability of rolling an even prime number? \_\_\_\_\_
4. What is the probability of rolling a prime number? \_\_\_\_\_
5. What is the probability of rolling less than 5? \_\_\_\_\_
6. What is the probability of rolling an even number? \_\_\_\_\_
7. What is the probability of rolling an odd number? \_\_\_\_\_
8. What is the probability of rolling an even number? \_\_\_\_\_