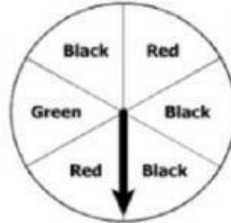


PROBABILITY

HOMEWORK
2/8/2021

Probability = $\frac{\text{the number of favorable outcomes}}{\text{the number of possible outcomes}}$

Example: I will spin the arrow one time. What is the probability that I will land on the green space?



Answer: $\frac{1}{6}$ (There is 1 green space out of 6 total spaces on the spinner.)

J L O I M 1. What is the probability of pulling a vowel letter?	J L O I M 2. What is the probability of pulling a consonant letter?
J L O I M 3. What is the probability of pulling a green or blue letter?	J L O I M 4. What is the probability of pulling a letter that is not O, I or J?
5. Using a fair number cube with six sides, what is the probability of rolling a 3 or more?	6. Using a fair number cube with six sides, what is the probability of rolling a number greater than 6?