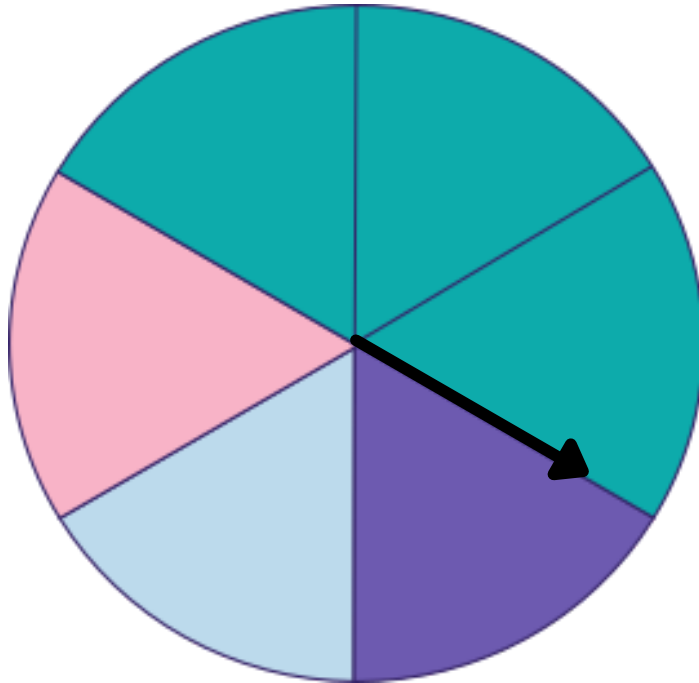


# Fractional Probability

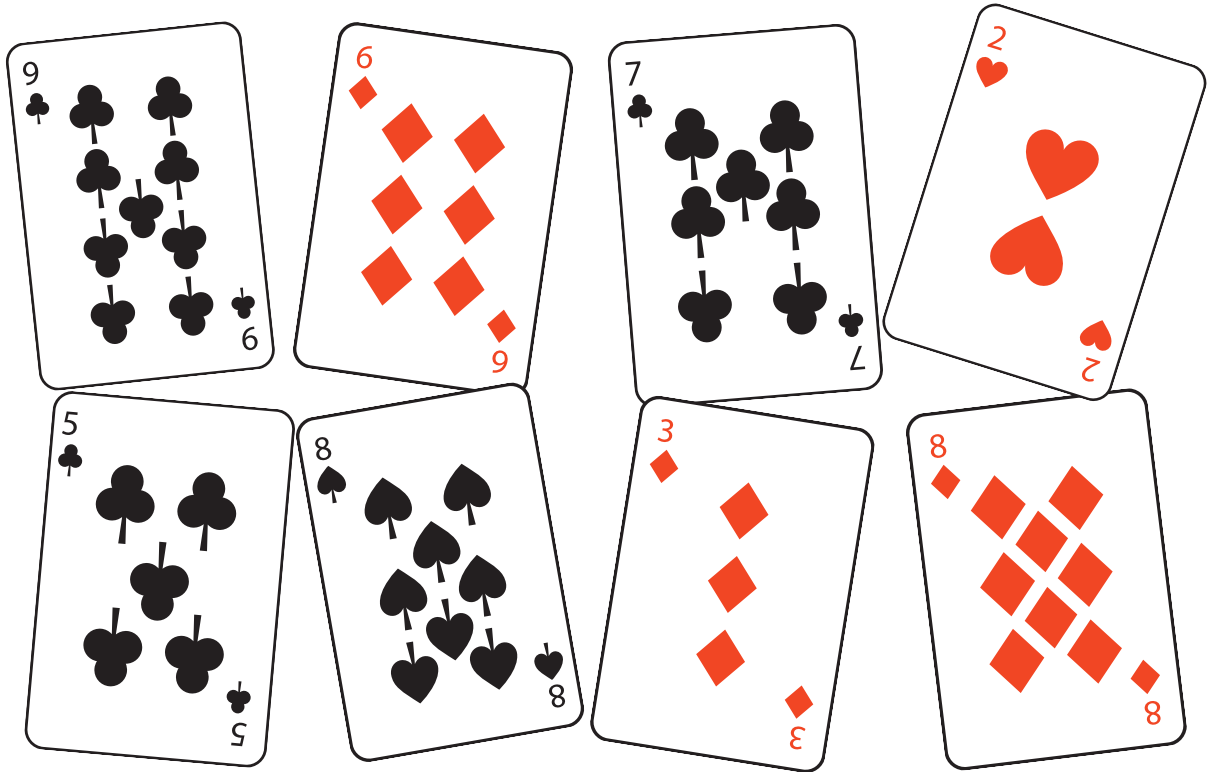
Answer the questions about the spinner below.



1. What is the probability of landing on a purple? \_\_\_\_\_
2. What is the probability of landing on a pink? \_\_\_\_\_
3. What is the probability of landing on a teal? \_\_\_\_\_
4. What is the probability of landing on a blue? \_\_\_\_\_
5. What is the probability of landing on anything except pink? \_\_\_\_\_
6. What is the probability of landing on a blue or pink? \_\_\_\_\_
7. What is the probability of not landing on a purple? \_\_\_\_\_
8. If another purple space is added, what is the probability of landing on a purple? \_\_\_\_\_

# Probability

Answer the questions about the playing cards below.



The cards above are placed in a deck by themselves. All four suits (hearts, clubs, diamonds, and spades) are represented. Answer the questions in fraction form.

1. What is the probability of getting a heart card? \_\_\_\_\_
2. What is the probability of getting a diamond card? \_\_\_\_\_
3. What is the probability of getting a clubs card? \_\_\_\_\_
4. What is the probability of getting an even number? \_\_\_\_\_
5. What is the probability of getting an odd number? \_\_\_\_\_
6. What is the probability of getting a card less than 5? \_\_\_\_\_
7. What is the probability of getting a card with an 8? \_\_\_\_\_
8. What is the probability of getting a prime number? \_\_\_\_\_