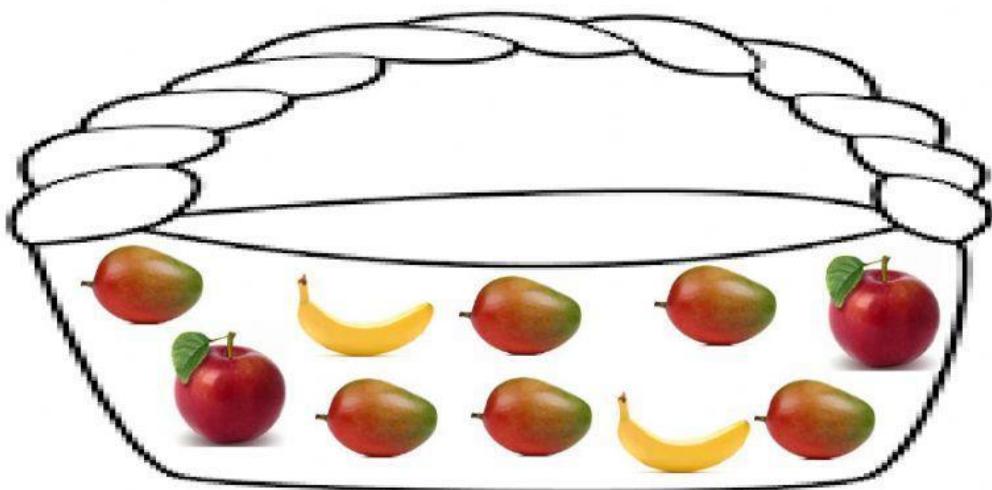


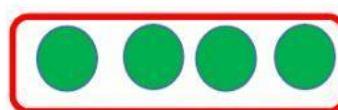
PROBABILITY

Use the terms **likely**, **impossible**, **certain**, **equally likely**, **less likely** to answer the following questions.



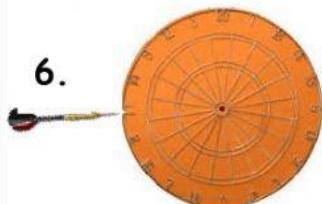
If you close your eyes and choose a fruit from the basket:

1. The probability of choosing a mango than an apple is:
A. most likely B. less likely C. impossible
2. The probability of choosing a ripe banana than a mango is:
A. most likely B. less likely C. equally likely
3. The probability of choosing a ripe banana than an apple is:
B. most likely C. less likely C. equally likely
4. The probability of choosing an orange than a mango is:
C. most likely B. impossible C. likely



5. The probability of choosing a green ball from the box is:
A. less likely B. impossible C. certain

Use the terms "impossible", "equally likely", "certain", "most likely" to answer the following questions. Give a reason for your answer.

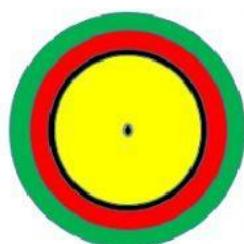


6.

What is the probability of the dart landing on the **orange** colour?

Why?

7.



a) What is the probability of the dart landing on "green" than on "red"?

Why?

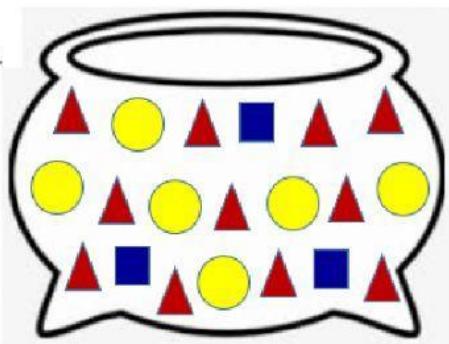
b) What is the probability of the dart landing on "white"?

Why?

c) What is the probability of the dart landing on "yellow"?

Why?

8.



a) What shape would **most likely** be picked from the pot?

Why?

b) What shape would **less likely** be picked from the pot?

Why?