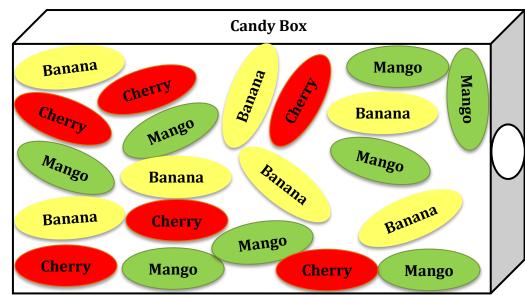
Probability

Date:_____

The candies pictured below are banana, **cherry** and mango flavored. They are placed in a box and one is drawn at random.



1) What is the probability of selecting a banana piece?

Name:

- 2) Your friend wants either a mango piece or a banana piece. If you picked a piece out randomly, which one would you have the highest probability of selecting?
- 3) Which flavour has the lowest probability of being selected?
- 4) If you picked 1 piece of candy out of the box which flavour would you have the highest probability of selecting?
- 5) What is the probability of selecting either a cherry piece OR a banana piece?

Probability Date: Name:____ The candies pictured below are banana, cherry and mango flavored. They are placed in a box and one is drawn at random. **Candy Box** Banana Banana Mango Mango Cherry **Cherry** Banana Mango Mango Mango Banana Banana Banana Banana Cherry Mango Cherry Mango Cherry Mango What is the probability of selecting a banana piece? 1)

7 out of 21

2) Your friend wants either a mango piece or a banana piece. If you picked a piece out randomly, which one would you have the highest probability of selecting?

Mango

3) Which flavour has the lowest probability of being selected?

Cherry

4) If you picked 1 piece of candy out of the box which flavour would you have the highest probability of selecting?

Mango

5) What is the probability of selecting either a cherry piece OR a banana piece?

13 out of 21