## Use the candy box to solve each problem.



1) If you picked 1 piece of candy out of the box which flavor would you have the highest probability of selecting?
2) What is the probability of selecting a cherry piece?
3) How many total pieces of candy are in the box?
4) What is the probability of selecting a lemon piece?
5) If you picked a piece at random would you be more likely to select, a lemon piece or a cherry piece?
6) Which flavor has the lowest probability of being selected?
7) What is the probability of selecting a grape piece?
8) If you ate 2 lemon pieces, 2 cherry pieces and 2 grape pieces, which flavor would you have the highest probability of selecting next?
9) Your friend wants either a cherry piece or a grape piece. If you picked a piece out randomly, which one would you have the highest probability of selecting?
10) What is the probability of selecting either a cherry piece OR a grape piece?

Use the candy box to solve each problem.


1) If you picked 1 piece of candy out of the box which flavor would you have the highest probability of selecting?
2) What is the probability of selecting a cherry piece?
3) How many total pieces of candy are in the box?
4) What is the probability of selecting a lemon piece?
5) If you picked a piece at random would you be more likely to select, a lemon piece or a cherry piece?
6) Which flavor has the lowest probability of being selected?
7) What is the probability of selecting a grape piece?
8) If you ate 2 lemon pieces, 2 cherry pieces and 2 grape pieces, which flavor would you have the highest probability of selecting next?
9) Your friend wants either a cherry piece or a grape piece. If you picked a piece out randomly, which one would you have the highest probability of selecting?
10) What is the probability of selecting either a cherry piece OR a grape piece?
1. $\qquad$ cherry
2. $\mathbf{6}$ out of $\mathbf{1 3}$
3. $\qquad$
4. $\qquad$
out of 13
5. $\qquad$
6. $\qquad$
7. 
8. $\qquad$
9. $\qquad$
10. $\qquad$ 9 out of 13
