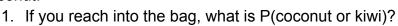
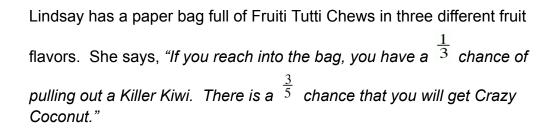
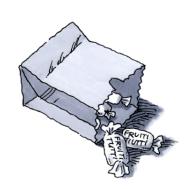
Lindsay has a paper bag full of Fruiti Tutti Chews in three different fruit flavors. She says, "If you reach into the bag, you have a  $\frac{1}{3}$  chance of pulling out a Killer Kiwi. There is a  $\frac{3}{5}$  chance that you will get Crazy Coconut."



- 2. Does there have to be another flavor in the bag? How can you tell? If so, assuming that there is only one other flavor, what is the probability of getting that flavor?
- 3. How many candies might Lindsay have in the bag? Is there more than one possibility? Assume that all candies in the bag are whole candies.





- 1. If you reach into the bag, what is P(coconut or kiwi)?
- 2. Does there have to be another flavor in the bag? How can you tell?

  If so, assuming that there is only one other flavor, what is the probability of getting that flavor?
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