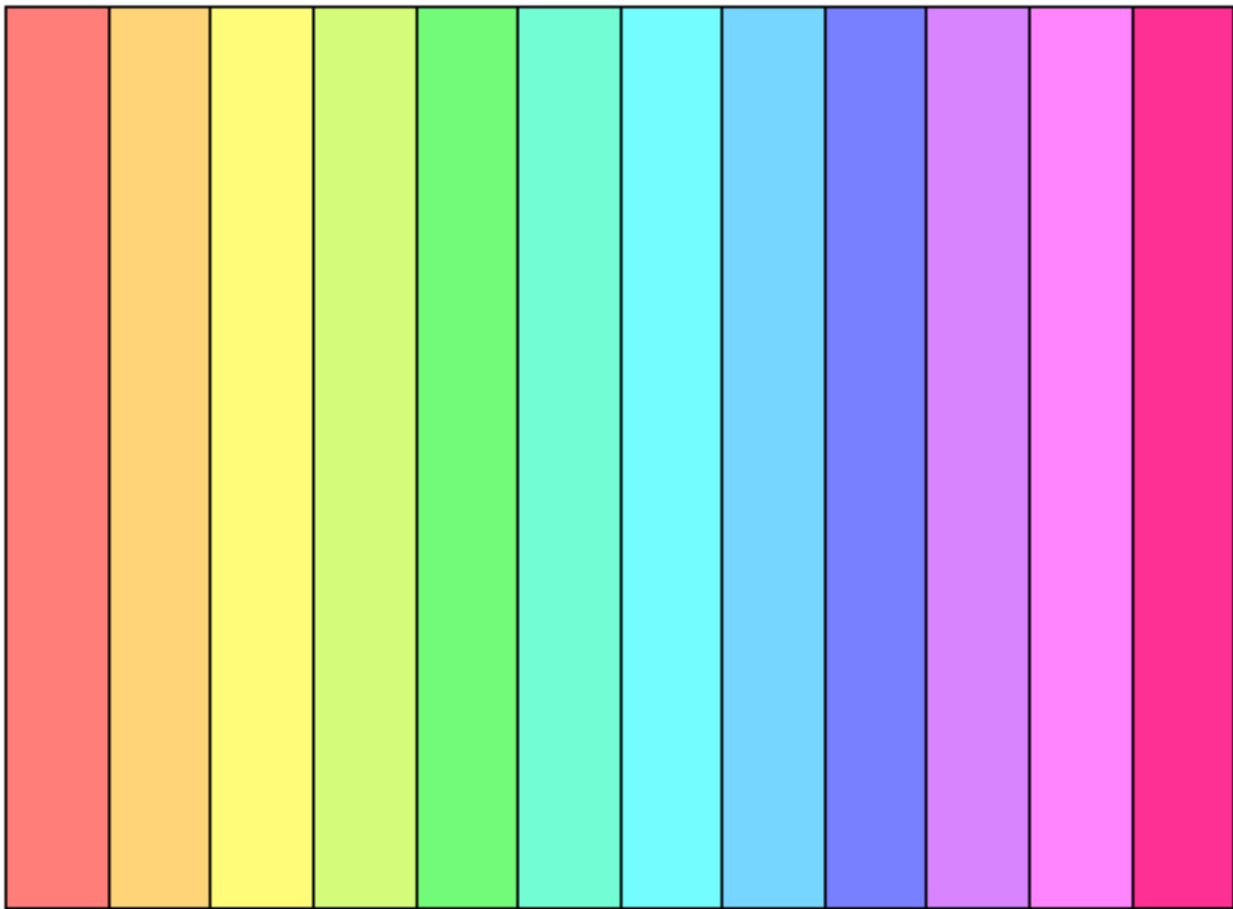




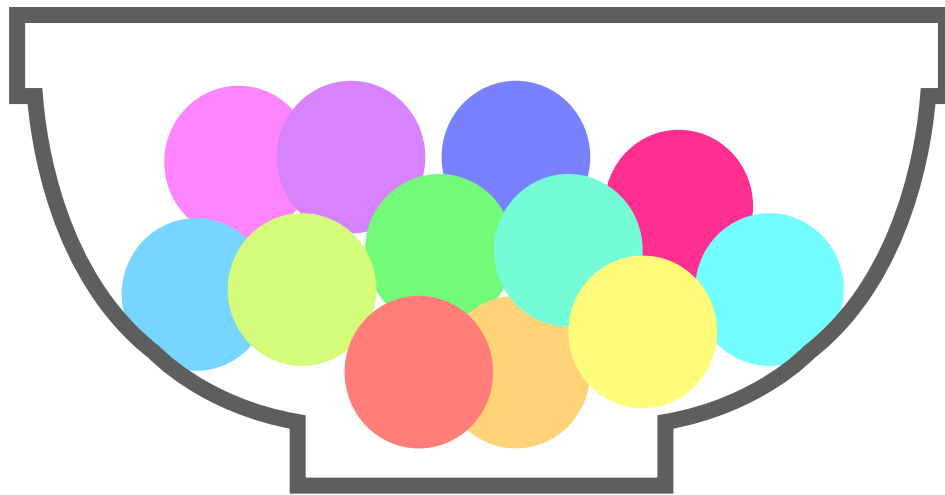
**Random Feature Selection**

- Just like bagging but
  - works with **the columns** of the data
  - without replacement
- Every tree will have slightly different predictors

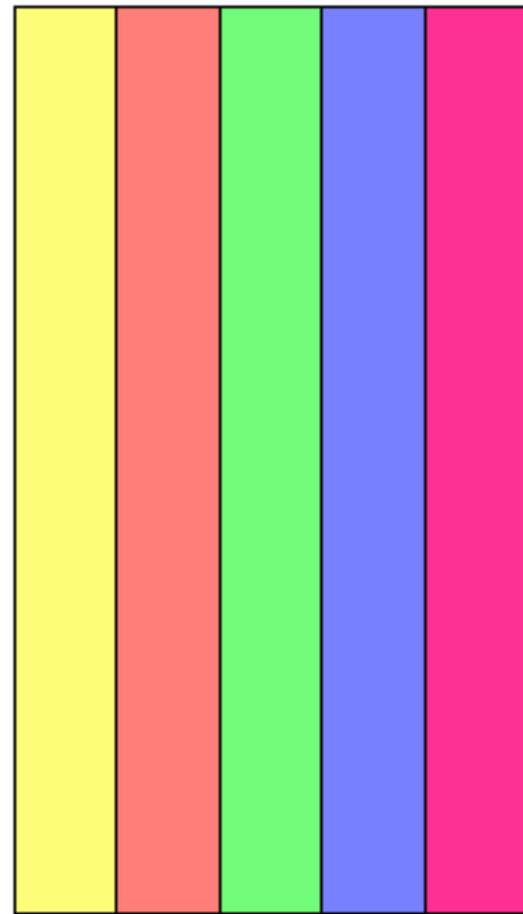
***data***



***random sampling  
without replacement***



***feature selected sample***



# Random Feature Selection

- Just like bagging but
  - works with **the columns** of the data
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- Every tree will have slightly different predictors



# Random Forest