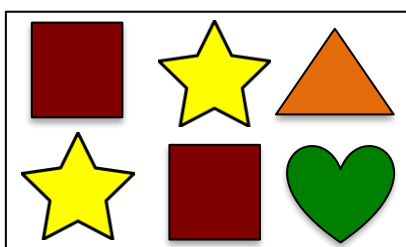
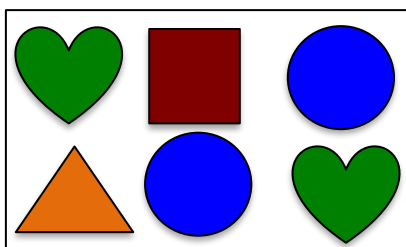
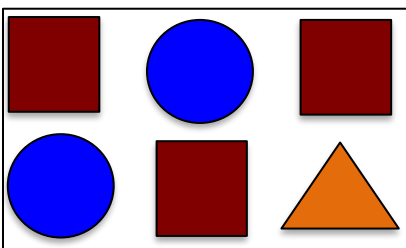
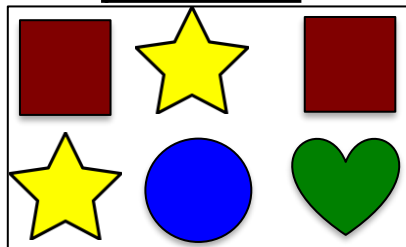
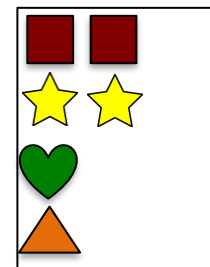
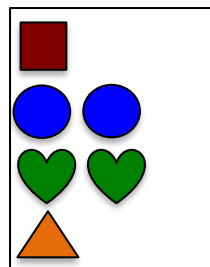
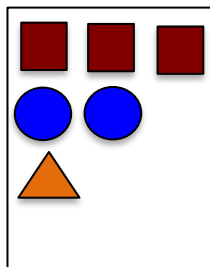
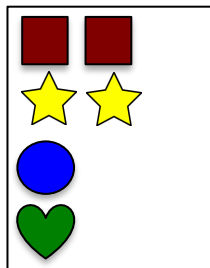


STEP 0 – STORE TO HDFS

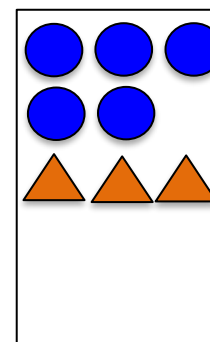
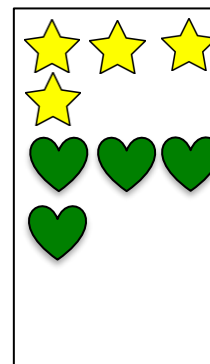
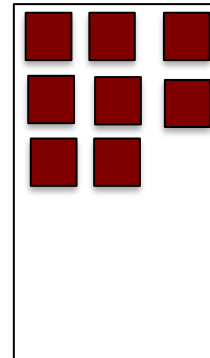
Assume 4 data
partitions.



1 - MAP




2 – SHUFFLE and SORT



3 - REDUCE

( , 8)

( , 4)

( , 5)

( , 4)

( , 3)