STEP 0 – STORE TO HDFS

Assume 4 data partitions.
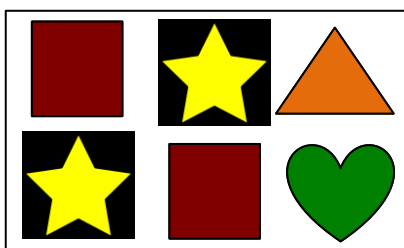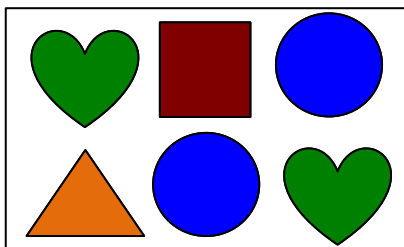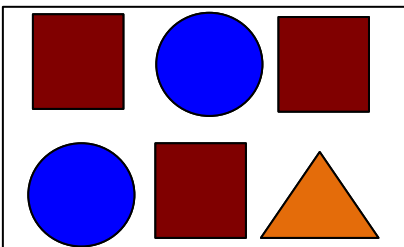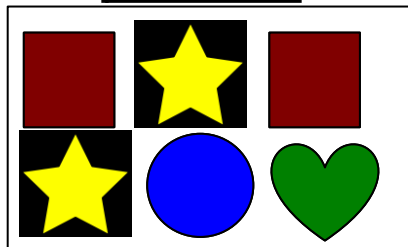
1 - MAP
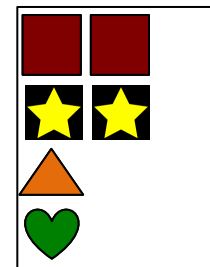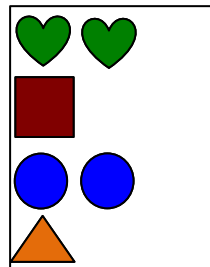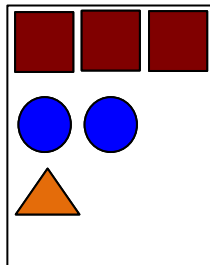
2 – SHUFFLE and SORT
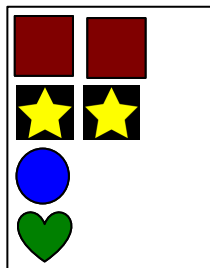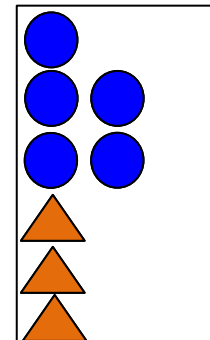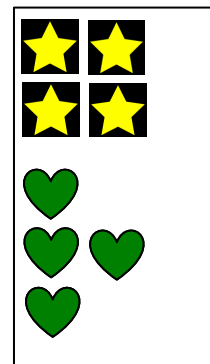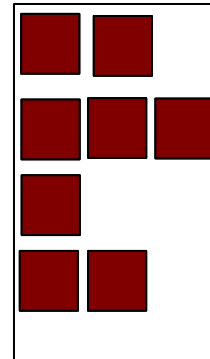
3 - REDUCE

(⬛ , 8)

(⭐ , 4)

(🔵 , 5)

(💚 , 4)

(🔺 , 3)