df\_合并数据\_饮料.head()

df\_合并数据\_饮料\_类别=df\_合并数据\_饮料.groupby('商品')

df\_合并数据\_饮料\_类别.订单号.count().describe()

data\_A\_合并数据\_饮料=data\_A\_合并数据.loc[data\_A\_合并数据.大类=='饮料']

data\_B\_合并数据\_饮料=data\_B\_合并数据.loc[data\_B\_合并数据.大类=='饮料']

data\_C\_合并数据\_饮料=data\_C\_合并数据.loc[data\_C\_合并数据.大类=='饮料']

data\_D\_合并数据\_饮料=data\_D\_合并数据.loc[data\_D\_合并数据.大类=='饮料']

data\_E\_合并数据\_饮料=data\_E\_合并数据.loc[data\_E\_合并数据.大类=='饮料']

data\_A\_合并数据\_饮料.head()

data\_A\_合并数据\_饮料\_类别=data\_A\_合并数据\_饮料.groupby('商品')

A订单量=data\_A\_合并数据\_饮料\_类别.订单号.count()

A订单量.to\_csv(r'C:\Users\1\Desktop\task3-1A.csv',encoding='utf\_8\_sig')

data\_B\_合并数据\_饮料\_类别=data\_B\_合并数据\_饮料.groupby('商品')

B订单量=data\_B\_合并数据\_饮料\_类别.订单号.count()

B订单量.to\_csv(r'C:\Users\1\Desktop\task3-1B.csv',encoding='utf\_8\_sig')

data\_C\_合并数据\_饮料\_类别=data\_C\_合并数据\_饮料.groupby('商品')

C订单量=data\_C\_合并数据\_饮料\_类别.订单号.count()

C订单量.to\_csv(r'C:\Users\1\Desktop\task3-1C.csv',encoding='utf\_8\_sig')

data\_D\_合并数据\_饮料\_类别=data\_D\_合并数据\_饮料.groupby('商品')

D订单量=data\_D\_合并数据\_饮料\_类别.订单号.count()

D订单量.to\_csv(r'C:\Users\1\Desktop\task3-1D.csv',encoding='utf\_8\_sig')

data\_E\_合并数据\_饮料\_类别=data\_E\_合并数据\_饮料.groupby('商品')

E订单量=data\_E\_合并数据\_饮料\_类别.订单号.count()

E订单量.to\_csv(r'C:\Users\1\Desktop\task3-1E.csv',encoding='utf\_8\_sig')

A订单量.to\_csv(r'C:\Users\1\Desktop\taskA.csv',encoding='utf\_8\_sig')

B订单量.to\_csv(r'C:\Users\1\Desktop\taskB.csv',encoding='utf\_8\_sig')

C订单量.to\_csv(r'C:\Users\1\Desktop\taskC.csv',encoding='utf\_8\_sig')

D订单量.to\_csv(r'C:\Users\1\Desktop\taskD.csv',encoding='utf\_8\_sig')

E订单量.to\_csv(r'C:\Users\1\Desktop\taskE.csv',encoding='utf\_8\_sig')