#2 Create 2 Dictionaries  
  
Cars = {  
 'Honda' : 'Type R',  
 'Dodge' : 'Caravan',  
 'Ford':'Focus',  
 'Hyundai' : 'senata',  
 'Subaru' : 'Impressa' #space does not matter.  
}  
print (Cars)  
  
print ('')  
  
#changing values:  
Cars['Hyundai'] = 'Senata'  
  
print(Cars['Hyundai'])  
  
print('')  
Trucks = {  
 'GMC' : 'F150',  
 'Tesla' : 'Cybertruck',  
 'Ford1' : 'Raptor',  
 'Toyota' : 'Tundra',  
 'Ford' : 'Bronco' #if you have duplicate keys, it will only print one.  
}  
print (Trucks)  
  
print('')  
  
#3. Copy Cars and Trucks Dictionaries into the CarsandTrucks dictionary.  
  
CarsandTrucks = {  
 'Cars' : {  
 'Honda' : 'Type R',  
 'Dodge' : 'Caravan',  
 'Ford':'Focus',  
 'Hyundai' : 'senata',  
 'Subaru' : 'Impressa' #space does not matter.  
},  
 'Trucks' : {  
 'GMC' : 'F150',  
 'Tesla' : 'Cybertruck',  
 'Ford1' : 'Raptor',  
 'Toyota' : 'Tundra',  
 'Ford' : 'Bronco'  
}  
}  
print(CarsandTrucks)  
  
#4 Do a search where you get a false result  
print('')  
if 'GMC' in Cars:  
 print('True')  
else:  
 print('False')  
  
#or  
  
print('GMC' in Cars)  
  
#5 Delete 3 entries from Cars and 2 entries from Trucks dictionary.  
  
#to delete name:  
# del Cars['Hyundai']  
  
del Cars['Dodge']  
del Cars['Hyundai']  
del Cars['Ford']  
  
del Trucks['GMC']  
del Trucks['Toyota']  
  
#6 Create a For Loop to display all cars and trucks from 2 dictionaries.  
print('')  
  
for car in Cars:  
 print('I like this {0}' .format(car))  
  
print ('')  
  
for i in Trucks:  
 print('I like this %s' %i) #variable option  
  
print('')  
  
for both in CarsandTrucks:  
 print('I like this {0}' .format(both)) #this prints out only the dictionary titles

A screenshot of a cell phone

Description automatically generated