Exercise:1.1.1

l=[(1,3),(5,7),(9,2)]

m=[]

for i in l:

s=sum(i)

m.append(s)

print(m)

OUTPUT:

[4, 12, 11]

exercise:1.1.2

d={"priya":"rp","rashi":"mr"}

for i in d["priya"]:

for j in d["rashi"]:

print(i+j)

OUTPUT:

rm

rr

pm

pr

Exercise:1.1.3

data=[3,5,7]

for i in data:

for j in data:

print(f"({i},{j})")

OUTPUT:

(3,3)

(3,5)

(3,7)

(5,3)

(5,5)

(5,7)

(7,3)

(7,5)

(7,7)

rm

rr

pm

pr

output:

[4, 12, 11]