**Question 1: Evidence 1**

**fruitlist=[]**

**fruits=input("enter a fruit" )**

**fruitlist.append(fruits)**

**print(fruitlist)**

**Question2: Evidence 2**

**vegetablelist=[]**

**for i in range(10):**

**vegetable=input("enter a vegetable ")**

**vegetablelist.append(vegetable)**

**print(vegetablelist)**

**Question 3: Evidence 3**

**cities=["new york","paris","madrid","amman"]**

**listlength=len(cities)**

**print (listlength)**

**cities.append("london")**

**cities[1]=("dubai")**

**del cities[3]**

**print (cities[2])**

**cities.append("amman")**

**print (cities[4])**

**print(cities)**

**Question 3: Evidence 4**

**cities[7]=("tunis")**

**there have to be ()**