**Question 1: Evidence 1**

**fruitlist=[]**

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

**fruitlist.append("orange")**

**print(fruitlist)**

**Question2: Evidence 2**

**vegetablelist=[]**

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

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

**print(vegetablelist)**

**Question 3: Evidence 3**

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

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

**cities[1]**

**del [cities[3]**

**print (cities[2])**

**print("amman")**

**len("amman")**

**print(cities)**

**Question 3: Evidence 4**

**Lena didn’t put brackets (there is no element)**

**Cities [7]=(“tunis”)**