**Question 1: Evidence 1**

**fruitlist=[]**

**fruitlist.append("a fruit")**

**print(fruitlist)**

**Question2: Evidence 2**

**vegetablelist=[]**

**vegetablelist.append ("apple","orange","grapes","strawberry","lemon","berry","j","h","y","k")**

**print(vegetablelist)**

**Question 3: Evidence 3**

**cities=["New york","Paris","Madrid","Amman"]**

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

**print(cities)**

**cities[0]="dubai"**

**print (cities)**

**del cities[2]**

**print (cities[1])**

**print(cities[2])**

**int=input(len("Amman"))**

**print(cities)**

**Question 3: Evidence 4**

**Because there isn’t 7 elements in her list**