1. What is output of the following program?

```java
public class Temp {

    public static void main (String [] args) {
        double tempF = 98.6;
        double tempC = 0;
        fToC(tempF, tempC);
        System.out.println(tempF + " Farenheit is "+
            tempC + " Celsius.");
    }

    public static void fToC(double tempF, double tempC) {
        tempC = (tempF - 32) * 5.0 / 9.0;
    }
}
```

2. What is the output of the following program segment?

```java
String quote = "Four score and seven years ago";
String mystery =
    quote.substring(quote.indexOf("seven")
                  quote.indexOf(" years");
System.out.println(mystery.toUpperCase());
```