1.) Write a program that declares three integer variables. Next the first two variables should be multiplied by each other and stored in the third variable. (Note that the symbol for multiplication in Java is the asterisk … \texttt{*}. ) Finally display all three variables and their values on the screen.

Here is the example we did in class using addition that you may use as a model.

```java
public class addition  {
    public static void main(String[] args) {
        // declare variables
        int x, y, z;

        // Specify values of x and y
        x = 2;
        y = 3;

        z = x + y;

        System.out.println("x has a value of "+ x);
        System.out.println("y has a value of "+ y);
        System.out.println("The sum of x + y is "+ z);

        System.exit(0);
    }
}
```

2. Write a program that prints out the lyrics to one or several verses of your favorite song. Pay attention to the correct line breaks using \texttt{\text{"n\}} where appropriate. Use \texttt{\text{"t\}} where needed to insert tabs for good spacing.

Send the code for this program to \texttt{v0002003@cs.nyu.edu}.