

```
import java.util.Random;

public final class RandomGaussian {

    public static void main(String... aArgs){
        RandomGaussian gaussian = new RandomGaussian();
        double MEAN = 100.0f;
        double STDDEVIATION = 5.0f;
        for (int idx = 1; idx <= 10; ++idx){
            log("Generated : " + gaussian.getGaussian(MEAN, STDDEVIATION));
        }
    }

    private Random fRandom = new Random();

    private double getGaussian(double aMean, double aStdDev){
        return aMean + fRandom.nextGaussian() * aStdDev;
    }

    private static void log(Object aMsg){
        System.out.println(String.valueOf(aMsg));
    }
}
```