

SourceCode

```
/**
package group.act.pkg5.q2;
import java.util.Scanner;
/**
 *
 * @author ALbert Michael Ludick
 */
public class InchConversion {
    /**
     * @param args the command line arguments
     */
    public static void main(String[] args) {
        System.out.println("please input the inches here");
        Scanner reader = new Scanner(System.in);
        double inches = reader.nextDouble();
        FeetToYards(inchesToFeet(inches));
    }
    public static double inchesToFeet(double inches){
        double feet =inches/12;
        System.out.println("the inches you inputed is "+feet+" in feet "
            + "when converted");
        System.out.println();
        return feet;
    }
    public static void FeetToYards(double inches){
        double yards =inches/3;
        System.out.println("the feet to yards commversion is "+yards
            + " in yards");
    }
}
```

Output

```
please input the inches here
12|
```

```
please input the inches here
12
the inches you inputed is 1.0 in feet when converted

the feet to yards commversion is 0.3333333333333333 in yards
BUILD SUCCESSFUL (total time: 3 seconds)
```