

```

package com.company;

import java.util.Scanner;

public class Main {

    public static void main(String[] args) {
        try {
            System.out.println("Enter the average speed <km/h>: ");
            Scanner speedsc = new Scanner(System.in);
            double speed = speedsc.nextInt();

            System.out.println("Enter the remaining mileage <mile>: ");
            Scanner mileagesc = new Scanner(System.in);
            int milage = mileagesc.nextInt();

            double kilometers = convert(milage);
            int time[] = calculate(kilometers, speed);

            System.out.println("Your remaining travel time is: " + time[0]
+ " hour(s) and " + time[1] + " minutes.");
        }

        catch (Exception e){
            System.out.println("Something went wrong..");
        }

    }
    //Calculates the hours and minutes
    public static int[] calculate(double kilometers, double speed){
        double totHours = kilometers / speed;

        double hours = (int)totHours;
        totHours -= hours;
        double minutes = totHours * 60;

        return new int[] {(int)hours, (int)minutes};
    }

    //Converts from miles to kilometers
    public static double convert(int milage){
        double kilometers = milage * 1.609344;
        return kilometers;
    }
}

```