## ISM 3255 Assignment 7

### Preparation

### Read the code given to you carefully and make sure you understand every line of it. Pay attention to:

### How class Car and Plane inherit from Vehicle using “:” symbol

### Find Keywords “base”, “virtual”, and “override” and make sure you understand them.

### This assignment can be done by removing 1 line and adding 6 lines of code!

### Modify the code for the method “Move” in the classes Vehicle, Car, and Plane to customize the moving as follows:

### If the vehicle is a Plane, the method should print “Flying Plane <Vehicle ID> to <Destination Country>”

### If the vehicle is a car, the method should print “Driving Car <Vehicle ID> to <Destination Country>” only if the destination continent is the same as the current continent

### If the vehicle is a car, the method should print “Car <Vehicle ID> can’t drive to <Destination Country>” only if the destination continent is different than the current continent

### Here is the correct output for the sample input given in your Program class.

### ../../../../Desktop/Screen%20Shot%202016-04-06%20at%209.42.43

### Instructions for Submission

### Your code should start with these two lines:

### //Group Number: <your group number>

### //PRESENT Members <members working on this assignment>

### Save your program as A7\_yourGroupNumber.cs.

### Submit the .cs file as an attachment using the E-Learning Assignment tool.

### Not following the instruction will result in losing some of your assignment points