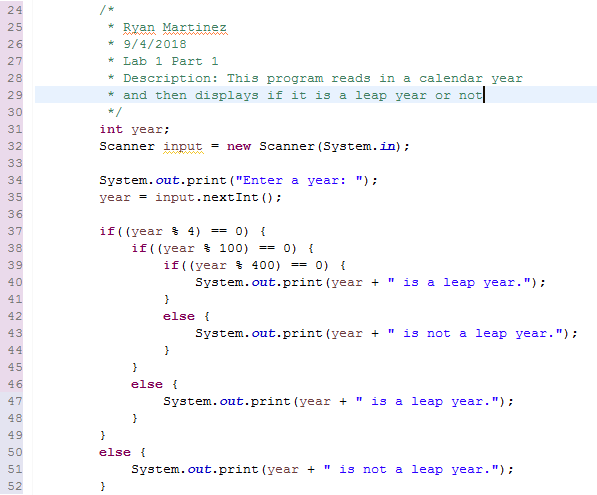
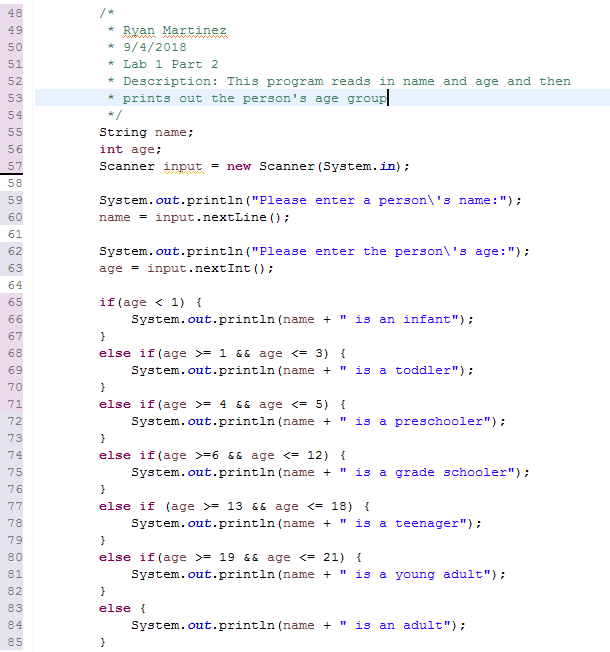
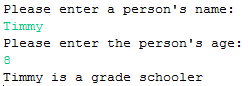
Problem 1:

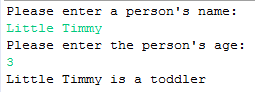


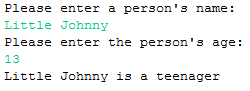


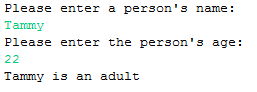
Problem 2:











Problem 3: 