import Foundation

var student\_id : Int = 56712

var student\_name : String = "John Thomas"

var student\_sex : Character = "M"

var student\_grade : Double = 92.5

var student\_gpa : Double = 4.3

var str = "Hello, playground"

print (str)

print(String(format: "Student Id: %8d",student\_id))

print("Student name: ", student\_name)

print("Student sex : ", student\_sex)

print(String(format: "Student grade: %5.2f",student\_grade))

print(String(format: "Student GPA: %5.2f",student\_gpa))

print("Enter ID")

let id = (Int)(readLine()!)

student\_id = id!

print("You entered: ", student\_id)

print("Student name")

let st\_name = readLine()

print("You entered : ", st\_name!)

print("Student sex: f-female, m-male")

let st\_sex = (Character)(readLine()!)

print("You entered : ", st\_sex)

print("Student grade: ")

let st\_grade = (Double)(readLine()!)

print("You entered : ", st\_grade!)