1. What is Boolean? Write down 3 different expression that results a Boolean type (i.e. 5 == 6)

A Boolean expression is an expression that evaluates to produce a result which is a Boolean value.

x == y

6 > 5

6 != 5

1. What is nested conditionals? Write a piece of code that uses nested conditionals

One conditional can be nested within another.

print ("Please enter your login ID and password: ")

login = input("Login ID: ")

if login != "shakanen":

print ("Please try again")

else:

password = input("Password: ")

if password != "willer":

print ("Please try again")

else:

print ("Welcome,", login)