SESSION 2

for i in range({start}, {stop}, {step}):

Replace i when not use by \_

==: equal

!=: different

from random import randint

x = randint(a, b)

print(x)

: Start

: End

: Execute

: Condition

T F

**if** BOOLEAN EXPRESSION:  
STATEMENTS\_1 *# Executed if condition evaluates to True*

**else**:  
STATEMENTS\_2 *# Executed if condition evaluates to False*

The indented statements that follow are called a block or suite

Two powerful simplification laws (called de Morgan’s laws) that are often helpful when dealing with complicated Boolean expressions are:

If not (x and y) == if (not x) or (not y)

If not (x or y) == if (not x) and (not y)

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Occasionally we can use pass statement