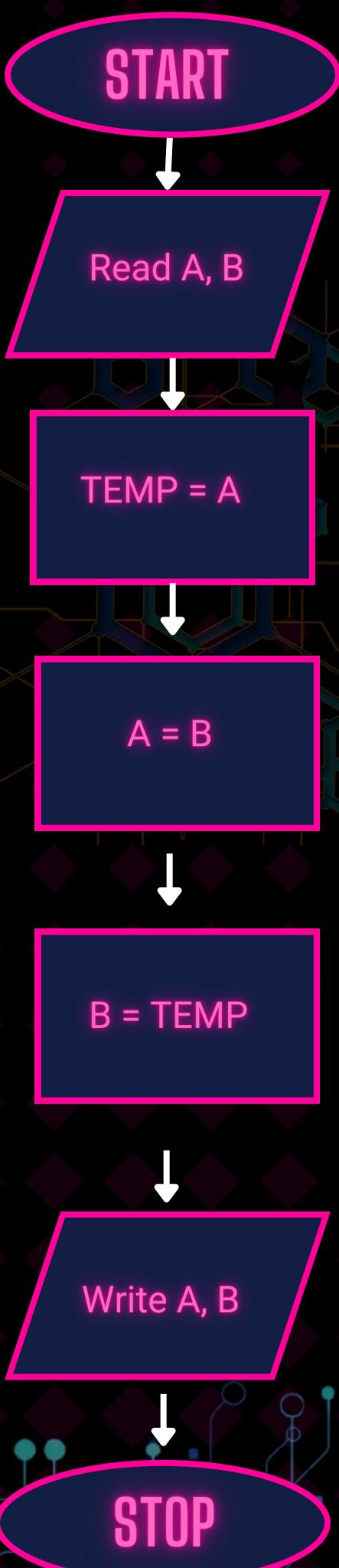


A. CONSTRUCT A PROGRAM FLOW CHART FOR THE GIVEN ALGORITHM BELOW, CONSTRUCT A PROGRAM FLOW CHART FOR THE GIVEN ALGORITHM:

FINDING THE LARGEST OF 3 NUMBERS.



B. CONSTRUCT THE ALGORITHM AND FLOW CHART FOR THE GIVEN PROBLEM

PROBLEM: SWAP TWO NUMBERS USING TEMPORARY VARIABLE

ALGORITHMS:

STEP-1: START

STEP-2: READ A, B

STEP-3: CREATE A TEMPORARY VARIABLE TEMP

STEP-4: SET TEMP = A

STEP-5: SET A = B

STEP-6: SET B = TEMP

STEP-7: WRITE A, B (THE NUMBERS ARE NOW SWAPPED)

STEP-8: STOP