FINISH

A

Output solution

A

ESTABLISH VARIABLES:

1) Location

2) Salary

3) Cost of Living

4) Housing

5) Extra Income

6) Compare

7) Income

8) Expense

9) Alternates of all above

10) L1

11) L1

Number Conditional: Is location A is a better choice

START

EQUATIONS:

1) Solve for difference between income and expenses

2) Solve for difference between locations

Solve Equation 1

Prompt User for Input

FALSE

TRUE

FALSE

TRUE

Output Location B

Output Location A

Solve Equation 2

Prompt User for Input

Boolean

Conditional: Would User like to input another location

Output farewell