ESTABLISH VARIABLES:

1) Location

2) Salary

3) Cost of Living

4) Housing

5) Extra Income

6) Location2

7) Salary2

8) Cost of Living2

9) Housing2

10) Extra Income2

11) Compare

12) Compare2

START

EQUATIONS:

1) Solve for difference between income and expenses

2) Solve for difference between locations

Solve Equation 1

Prompt User for Input

A

Output solution

FALSE

TRUE

FALSE

TRUE

FINISH

Output Location B

Output Location A

Number Conditional: Is location A is a better choice

Solve Equation 2

Prompt User for Input

Boolean

Conditional: Would User like to input another location

Output farewell

A