1. Start
2. Input name1
3. Input name2
4. Store in name array
5. Input age1
6. Input age2
7. Store in age array
8. // Display names and swapped ages
9. Output "Name 1:", name[0], "Age 2:", age[1]
10. Output "Name 2:", name[1], "Age 1:", age[0]
11. End