Algorithm

 **Start**

 **Input**: Read Name1= Jude and Age2= 17

 **Input**: Read Name2= Janet and Age2= 22

= **Process**: Use a temporary variable to swap the ages:

* Temp = Age1
* Age1 = Age2
* Age2 = Temp

 **Output**: Display Name1 with Age2 and Name2 with Age1

 **End**