Pseudocode: Requivalent Fractions

initialize variables

loop 5 times

take in four integers

if first divided by second (casting as doubles) is the same and third divided by fourth (casting as doubles) is the same

display requivalent

else

divide third and fourth integers, store as double

loop twice

input digits of first integer into ArrayList

input digits of second integer into different ArrayList

reverse first ArrayList

if first divided by second (casting as doubles) is the same and third divided by fourth (casting as doubles) is the same

display requivalent

else

reverse first ArrayList

reverse second ArrayList

if first divided by second (casting as doubles) is the same and third divided by fourth (casting as doubles) is the same

display requivalent

else

reverse first ArrayList

if first divided by second (casting as doubles) is the same and third divided by fourth (casting as doubles) is the same

display requivalent

else

display not possible