```
In [25]:
          #Input your own data where necessary and press "Run" when instructed
          #Defining your variables for Forbes index
 In [ ]:
          #Input your numbers as instructed and delete the quotation marks
          #Press "Run"
          a="input number of shared species"
          b="input number of unique species at site 1"
          c="input number of unique species at site 2"
In [23]:
          #Press"Run"
          #This defines your N variable
          N=a+b+c
          #Press "Run"
 In [ ]:
          #This line of code is simply to check your value of N
          #Press "Run"
 In [ ]:
          #This is the first part of the equation
          f1 = N+(math.sqrt(N))
         #Press "Run"
 In [ ]:
          #This is to check your fl variable and confirm it is defined
          #Press "Run"
In [27]:
          #This is to define f2 (The top of the equation & the first part of the bottom of the equa
          f2 = f*a
          #Press "Run"
 In [ ]:
          #This is to check your f2 variable and confirm it is defined
          #Press "Run"
In [29]:
          #This is the final equation and will compute the Forbes coefficient for you.
          F = f2/(f2+(1.5*b*c))
          #Press "Run"
 In [ ]:
          #The output of this is your Forbes coefficient
          #THE NEXT SECTION IS YOUR JACCARD INDEX
 In [ ]:
 In [ ]:
         #This is the variables input for the Jaccard index
          #Place your own data, delete quotation marks, and Press "Run"
          j="input number of shared species"
          d="input total number of species at site 1"
          e="input total number of species at site 2"
         #This defines your equation and inputs your data for the Jaccard Index
 In [ ]:
          #Press "Run"
          J = (j)/(d+e+j)
         #Press "Run"
 In [ ]:
          #The output is your Jaccard coefficient
```