**P7p4 – Psuedocode**

Count = 1 //sets variable for counter

Total = 0 //sets variable to print value at end

While (count <= 5000):

Total += count //increments total value by the current count number – runs each loop

Count += 1 //increments count value by 1 each time loop runs

Print (‘Total of first 5,000 integers added =’,total) //prints total value after loop has run.