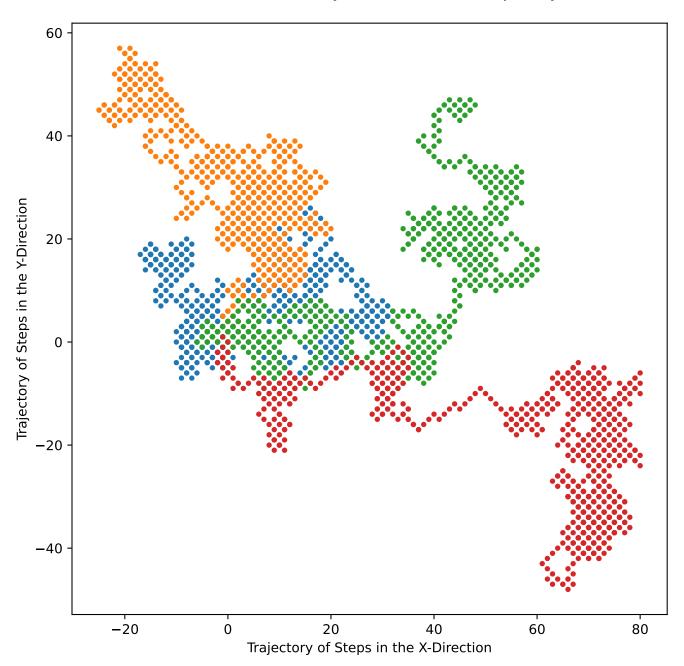
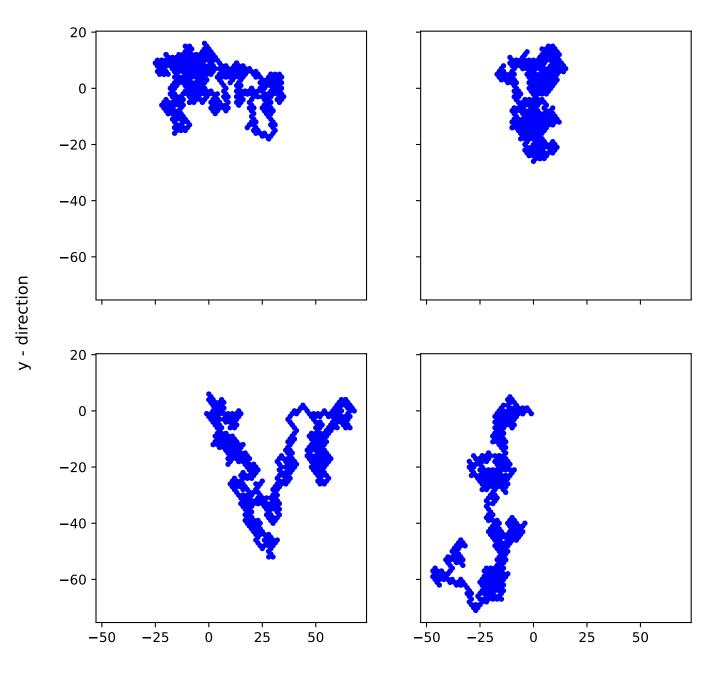
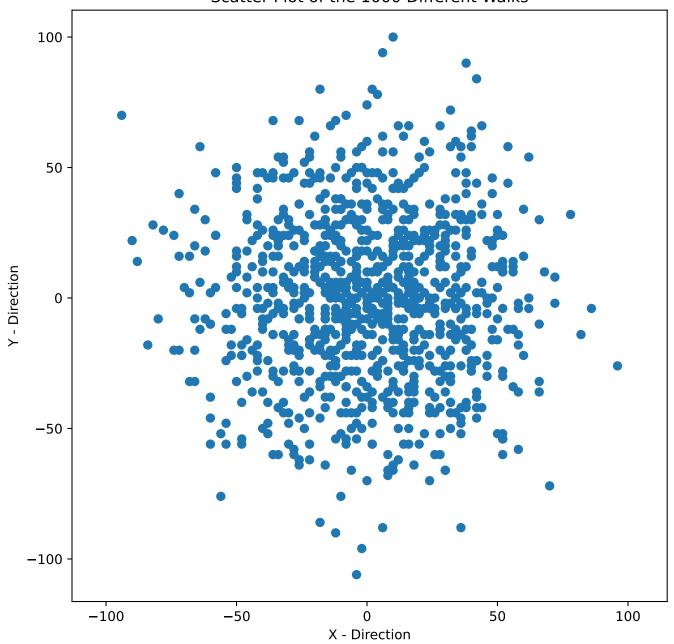
## Plot of the Randomly Generated Walk Trajectory



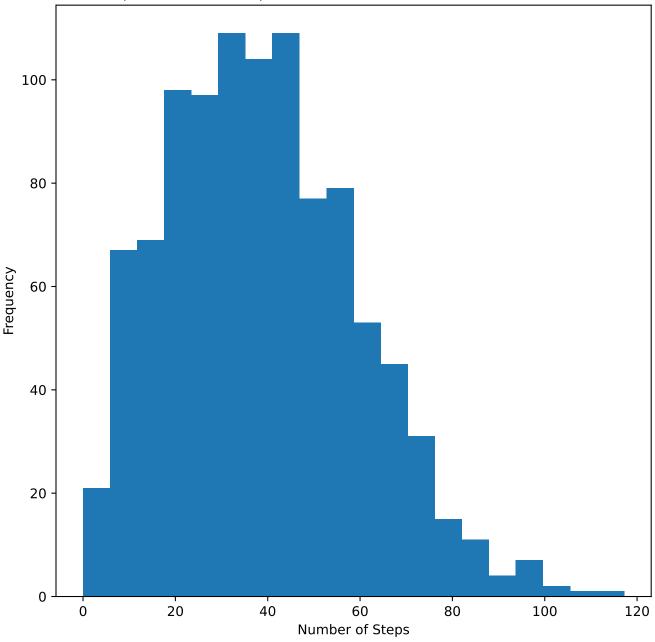


x - direction

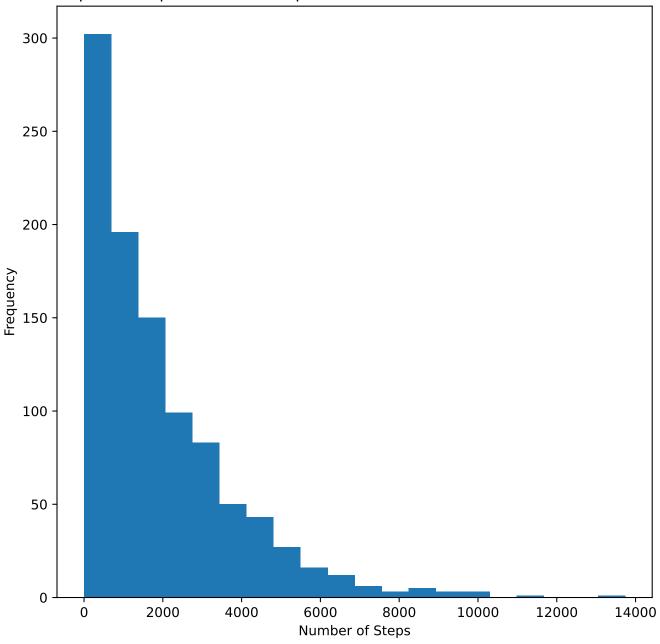
## Scatter Plot of the 1000 Different Walks

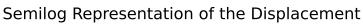


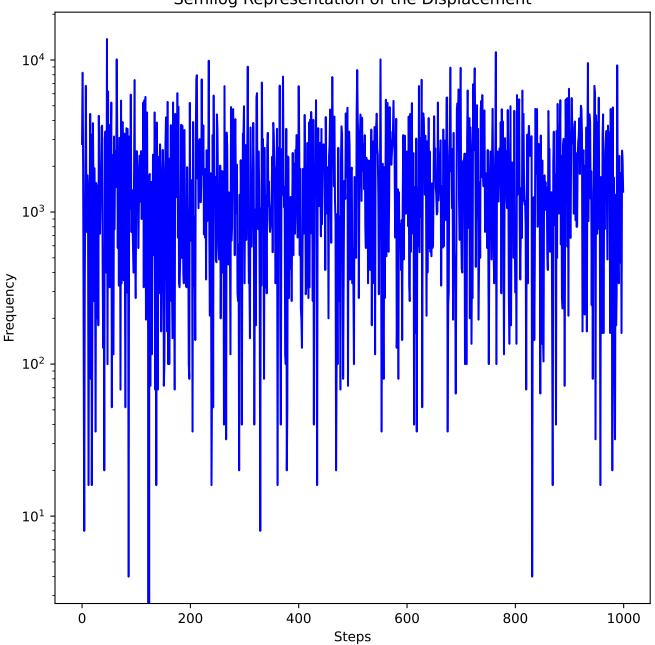
Displacement in Steps Generated from the 1000 Random Walks

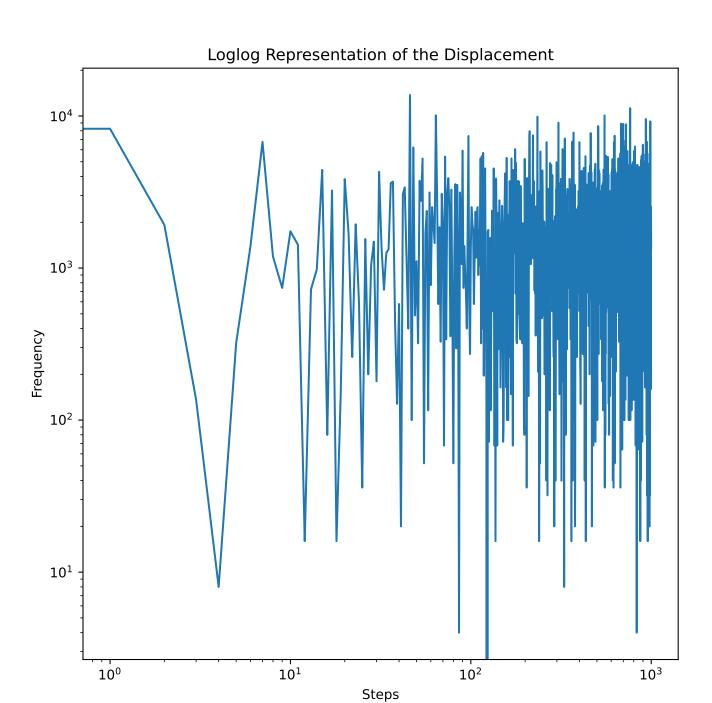


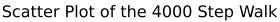
Squared Displacement in Steps Generated from the 1000 Random Walks

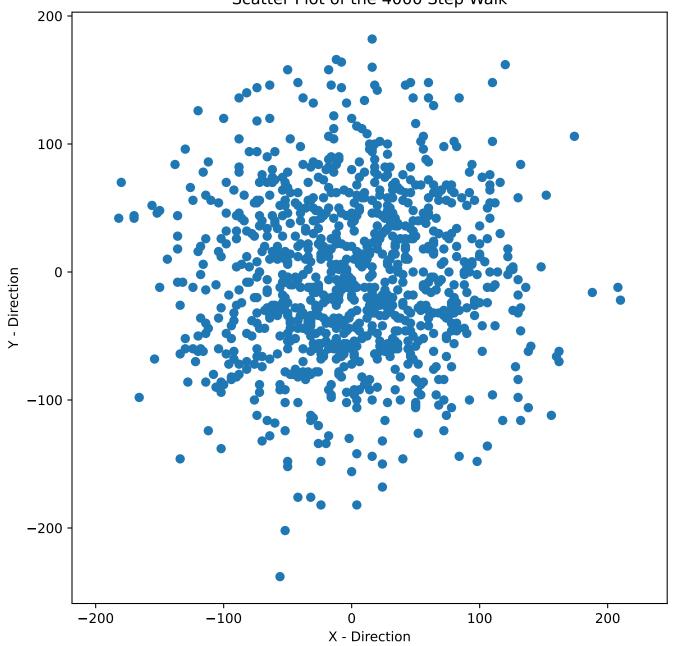




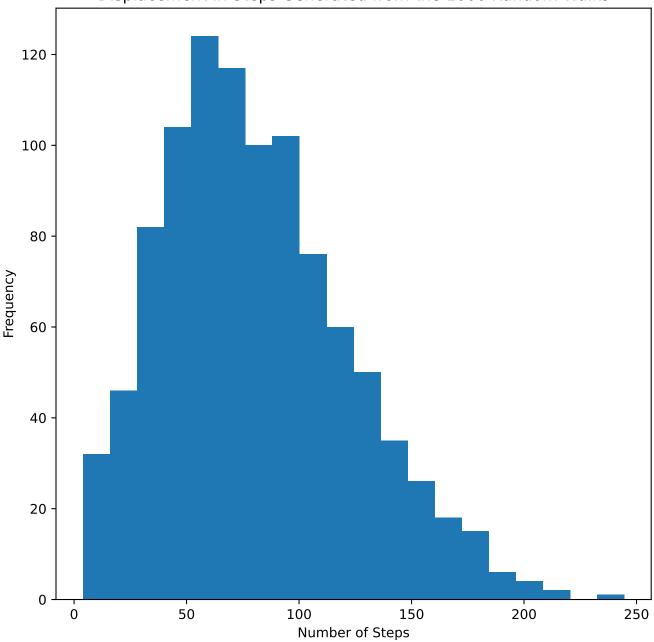




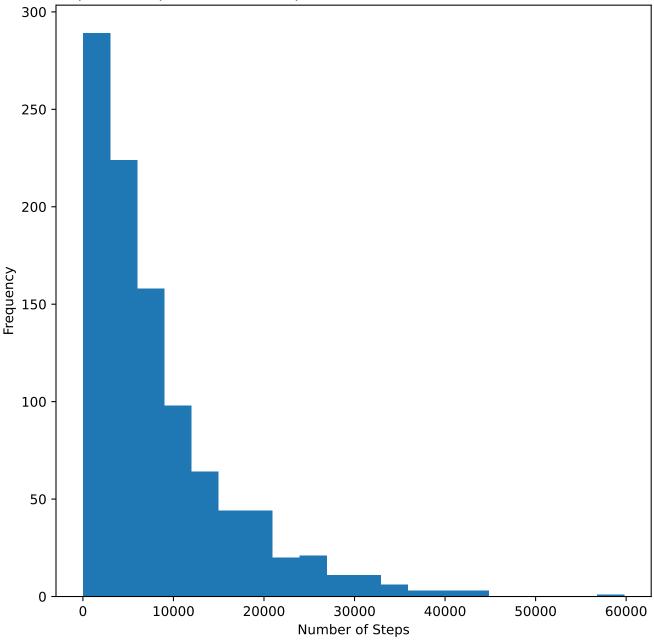




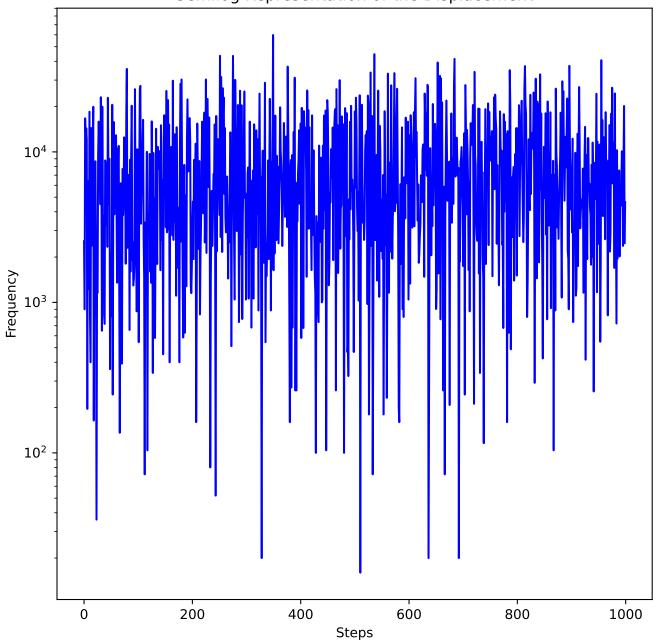
Displacement in Steps Generated from the 1000 Random Walks



Squared Displacement in Steps Generated from the 1000 Random Walks



Semilog Representation of the Displacement



Loglog Representation of the Displacement

