Shawn Zhu  
ECE759 HW03

Github Link: <https://github.com/shintjoo/repo759/tree/main/HW03>

1C)   
A graph with a line going up

Description automatically generated

2C)  
A graph with a line going up

Description automatically generated  
  
The plot decreases significantly but it plateaus because there overhead for the parallel scheduling and time needed to do the operation will reach a point where it cannot significantly decrease the time taken.

3C)  
A graph with a line

Description automatically generated  
A graph with a line going up

Description automatically generated