

Figure 1: Numerical solution.

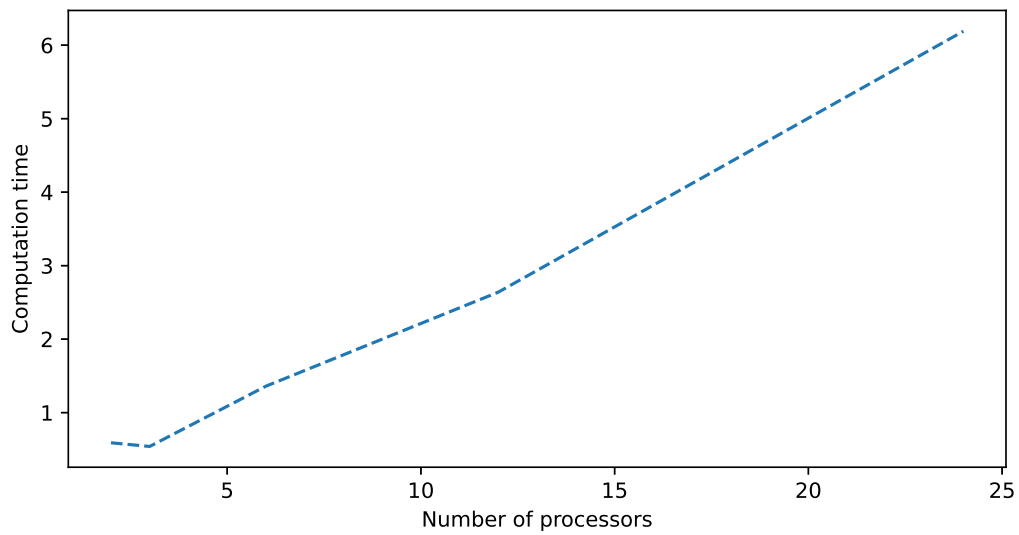


Figure 2: Relationship between computation time(seconds) and number of processors used.