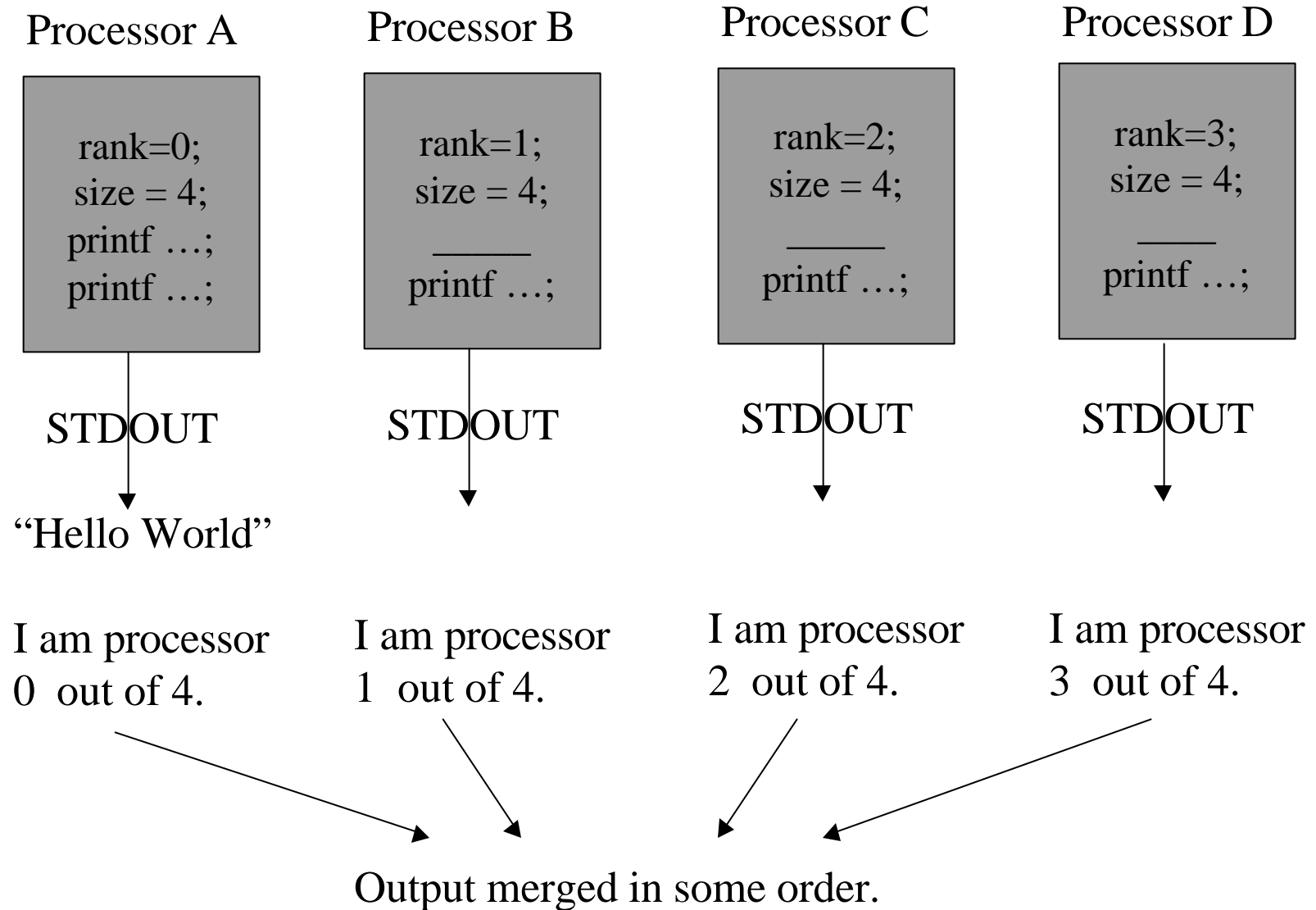
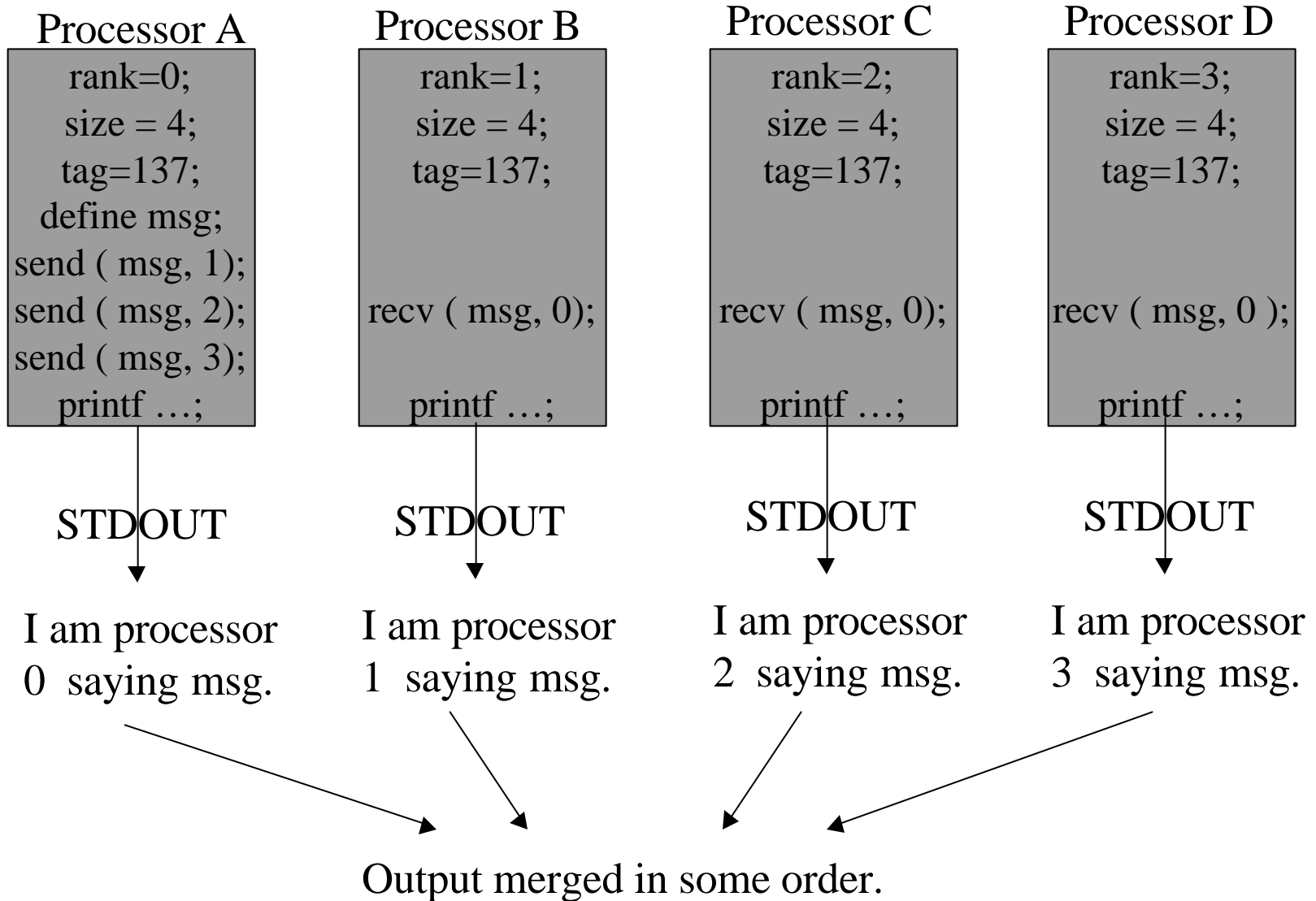


# Hello, World with only rank and size.



# Hello, World with send and receive.



# Hello, World with broadcast.

