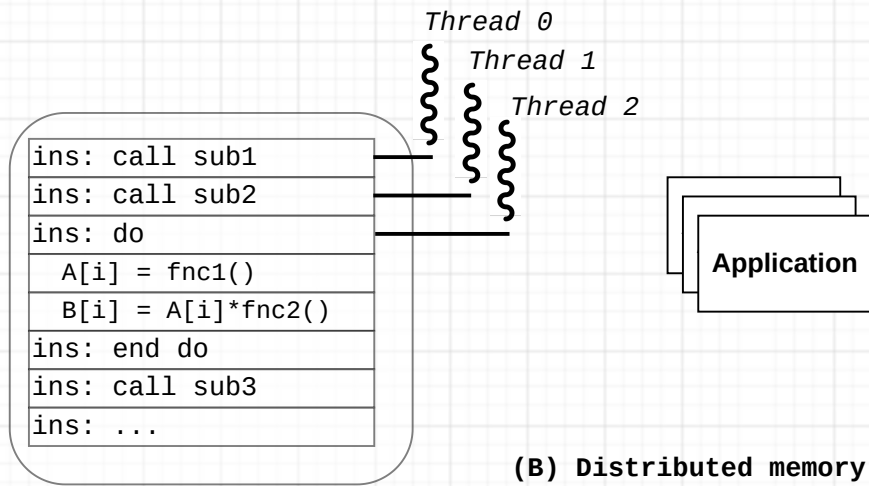
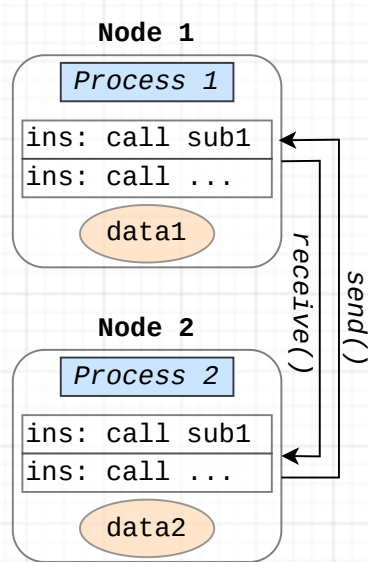


(A) Shared memory programming model with threads



(B) Distributed memory programming model with message passing



(C) Task-based parallel programming model in general