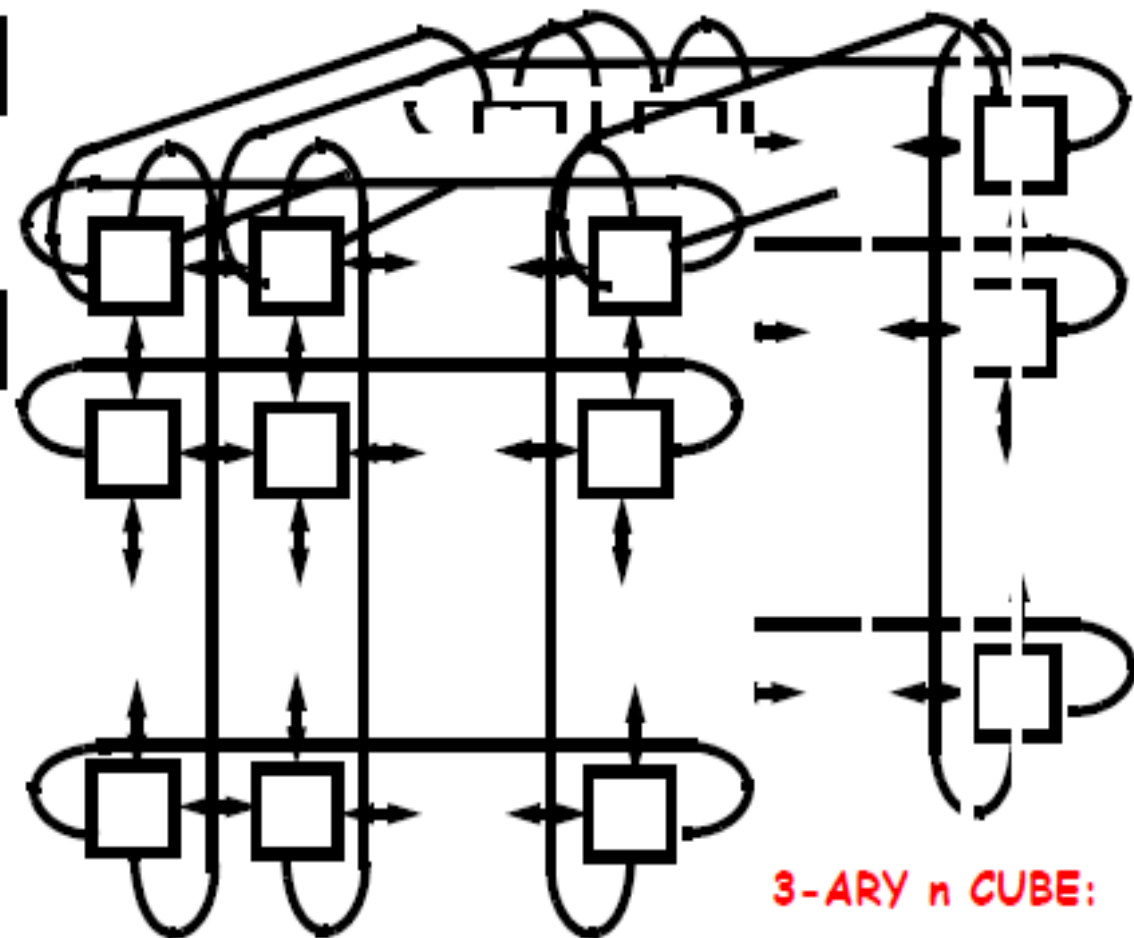


3-D HYPERCUBE  
3-ARY 2 CUBE



3-ARY  $n$  CUBE:

$k$  (-ary): DIMENSION

$n$  (-cube): NB OF NODES IN EACH DIMENSION