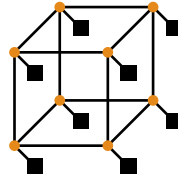


a. 2D grid or mesh of 16 nodes



b.  $n$ -cube tree of 8 nodes ( $8 = 2^3$  so  $n = 3$ )