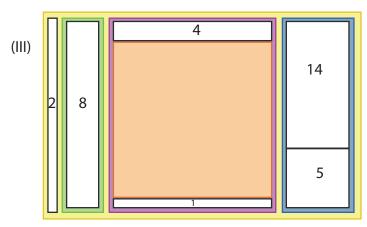


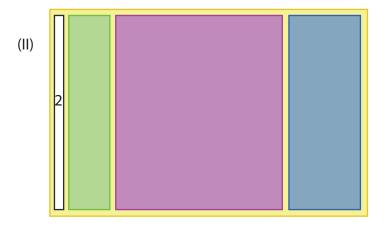
Divide area into subareas, acording to value of the branch, refine level by level



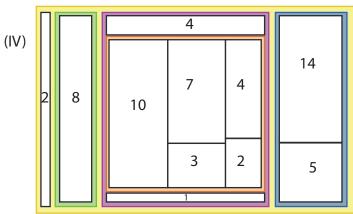
Start node - fill whole area



Level 3 - many leaf nodes, one parent node



Level 2 - one leaf node, three parent nodes



Level 4 - fill in the last leaf nodes

