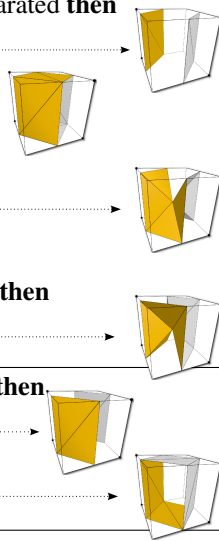


1: Positive nodes are denoted as  $n^+$   
2: **if**  $n^+$  are separated at top face **then**  
3:     **if**  $n^+$  are separated at bottom face **then**  
4:         **if**  $n^+$  at voxel diagonals are separated **then**  
5:             Case 10.1.1  
6:         **else**  
7:             Case 10.1.2  
8:         **end if**  
9:     **else**  
10:         Case 10.2  
11:     **end if**  
12: **else**  
13:     **if**  $n^+$  are separated at bottom face **then**  
14:         Case 10.2  
15:     **else**  
16:         **if**  $n^+$  at voxel diagonals joined **then**  
17:             Case 10.1.1  
18:         **else**  
19:             Case 10.1.2  
20:         **end if**  
21:     **end if**  
22: **end if**



The diagram illustrates the separation of positive nodes ( $n^+$ ) in a 3D voxel grid. It shows a sequence of 3D cubes representing different cases of node separation. The cubes are arranged in a grid, with arrows indicating the flow from one case to the next. The cases are labeled as Case 10.1.1, Case 10.1.2, and Case 10.2. The cubes show various configurations of yellow and white regions, representing the separation of nodes at different faces and diagonals.