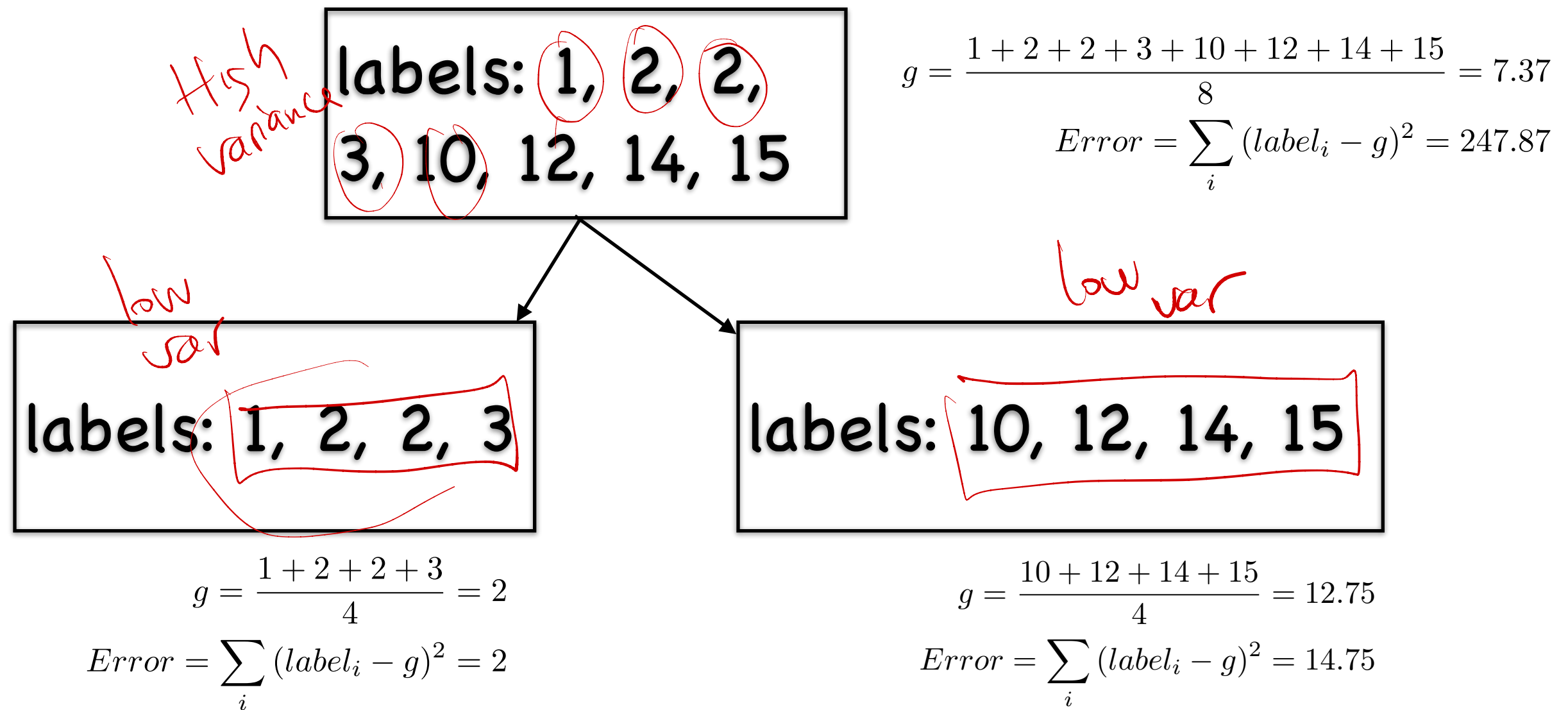


Regression Tree



- choose a split criteria to minimize the weighted or total error at children nodes
 - in the example total error after the split is $14.75 + 2 = 16.75$