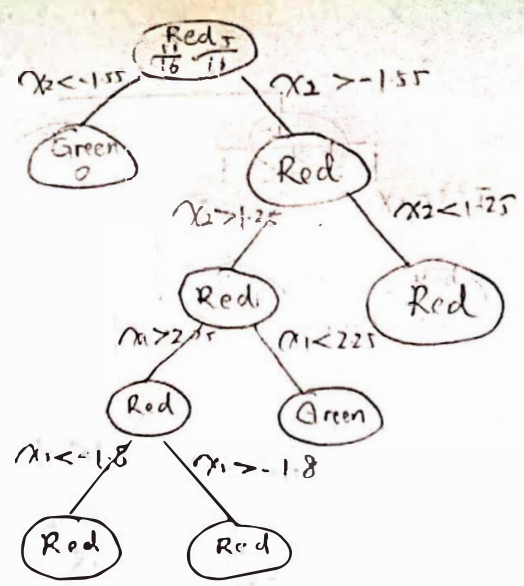19342932 Sha Zhou

2.

3. The Observation of $(x_1, x_2) = (2, 1)$.

$x_2 > 1.55 \Rightarrow x_2 < 1.25$; Hence it should be classify as the left subtree of the $(x_2 < 1.25)$

Hence, it should be predicted as Red.