

danceability  $\leq 0.698$   
gini = 0.469  
samples = 8  
value = [3, 5]

```
graph TD; A["danceability ≤ 0.698  
gini = 0.469  
samples = 8  
value = [3, 5]"] -- True --> B["gini = 0.375  
samples = 4  
value = [3, 1]"]; A -- False --> C["gini = 0.0  
samples = 4  
value = [0, 4]"];
```

True

False

gini = 0.375  
samples = 4  
value = [3, 1]

gini = 0.0  
samples = 4  
value = [0, 4]