

Bentuklah pengetahuan dalam bentuk decision tree dengan menggunakan algoritma ID3 terhadap kasus berikut ini:

Identifying what's good to eat

No	<i>Conclusion</i>	<i>Skin</i>	<i>Colour</i>	<i>Size</i>	<i>Flesh</i>
1	safe	hairy	brown	large	hard
2	safe	hairy	green	large	hard
3	dangerous	smooth	red	large	soft
4	safe	hairy	green	large	soft
5	safe	hairy	red	small	hard
6	safe	smooth	red	small	hard
7	safe	smooth	brown	small	hard
8	dangerous	hairy	green	small	soft
9	dangerous	smooth	green	small	hard
10	safe	hairy	red	large	hard
11	safe	smooth	brown	large	soft
12	dangerous	smooth	green	small	soft
13	safe	hairy	red	small	soft
14	dangerous	smooth	red	large	hard
15	safe	smooth	red	small	hard
16	dangerous	hairy	green	small	hard