Able to construct tree diagrams   **Pass class**

yes, 0.78

pass, 0.97 — 0.78*0.97 = 0.7566

fail, 0.03 — 0.78*0.03 = 0.0234

no, 0.22

pass, 0.57 — 0.22*0.57 = 0.1254

fail, 0.43 — 0.22*0.43 = 0.0946