

New Data

- **Two arguments – two assessments of evidence**
- **Both might provide good evidence even though they support contradictory conclusions!**
- **Evidence evaluation is static**
- **Investigation is dynamic**

A Murder

- e₁. Uncle Henry found dead of gun shot.
- e₂. Nephew Rodney stood to inherit.
- e₃. Several witnesses overheard loud argument between Henry and Rodney.
- e₄. Rodney's car was observed outside the home at the time of the shooting.
- e₅. Murder weapon was registered to Rodney.
- e₆. His finger prints were on the gun.

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t₀. Rodney murdered Henry.

- **Assess the quality of the evidence using inference to the best explanation**

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t₀. Rodney murdered Henry.

- **e₇. Six witness say that Rodney was playing poker with them all night long**
- **Reassess the evidence now**