**In order to claim that P is knowledge:**

We must believe P is true, 2) We must have valid reason to believe P is true, reasons not based on falsity and 3) P must actually be true.

**Shared Knowledge**

**Personal Knowledge**

**Procedural Knowledge**

“Knowledge how to…”

First Hand Observation

Memory

Perception

Language (reading our own notes)

Emotion (ours)

Things we discover for ourselves

Hearsay

Second hand

Language (reading someone else’s notes)

Things we learn from others

False Initial Assumptions (may come from anywhere)

True Initial Assumptions

(may come anywhere)

Crap

Justifiable Conclusions

**Reasoning**

Valid logic

Invalid logic

Valid Logic

Invalid logic