



**security  
engineering  
capability**



# COMP6445 – Digital Forensics

Term 3 2019 - Week 7

29 October 2019

# Topics for this lecture

1. The expert's report and giving testimony

Guest lecturer

## SHANE BELL

Partner

- Highly regarded cybersecurity and digital forensic specialist
- Partners with corporations and SME organisations to set cybersecurity strategies and respond to time-critical cyber incidents
- Provides expert opinion and evidence in relation to data and information technology related disputes



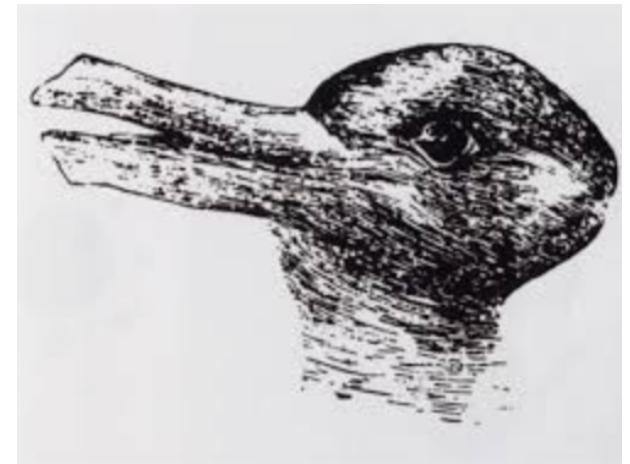
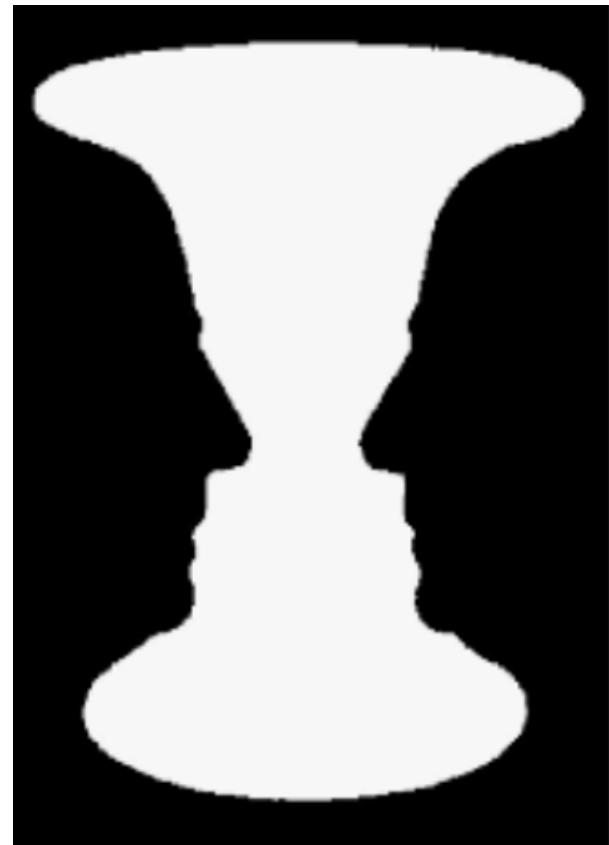
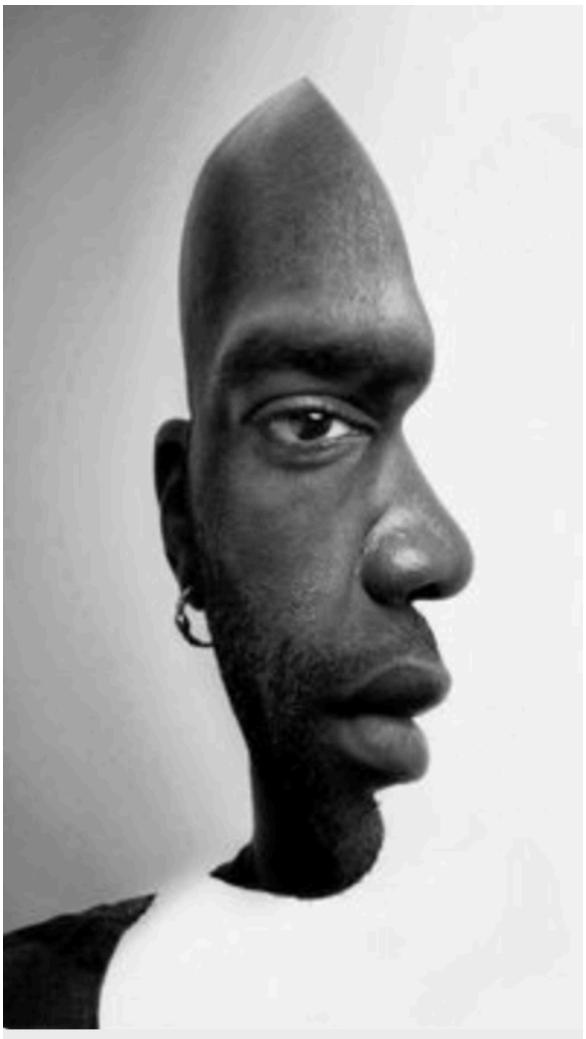
# Instructions

- Instructions give you the material upon which you are to rely
- Expected not to make your own enquires, except those needed to answer the specific questions





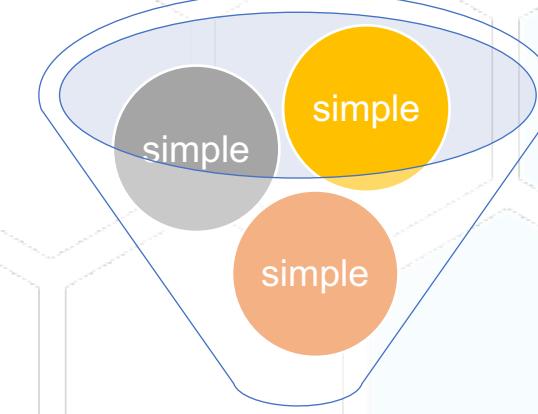
Sometimes having the big/whole picture (or at least a sufficient picture) helps



# Questions

- You will be instructed to answer one or more questions relating to your area of expertise
- It would be nice if each question had a single answer i.e. simple question, single facet – however most questions are complex and multi-faceted
- You will need to reduce these into components, and reduce again until you have a simple answer

complex question



simple answer

# If I had a magic wand...



- A prerequisite for this course would be critical thinking
- Induction
  - Idea → observation
  - General → more specific
- Deduction
  - Observation → idea
  - Specific → more general

# Influenced by the Greek philosophers

- Socrates
  - His student Plato
  - His student Aristotle
- 
- Teaching and learning follows the apprenticeship model

