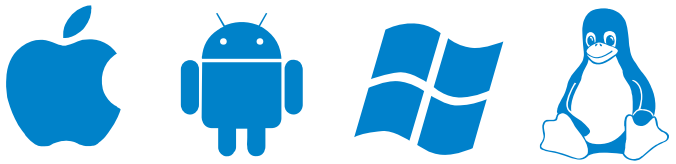
Copyright by the monkey in the pic

disclaimer: if you find the content of this presentation unpleasant or insulting, please realize that you have a beef with reality, not me. Don't shoot the messenger.

All mine

Introducing Nextcloud

- Sync and share
- Calendar, Contacts, …
- Open Source
- Easy to install & use
- Dozens of apps



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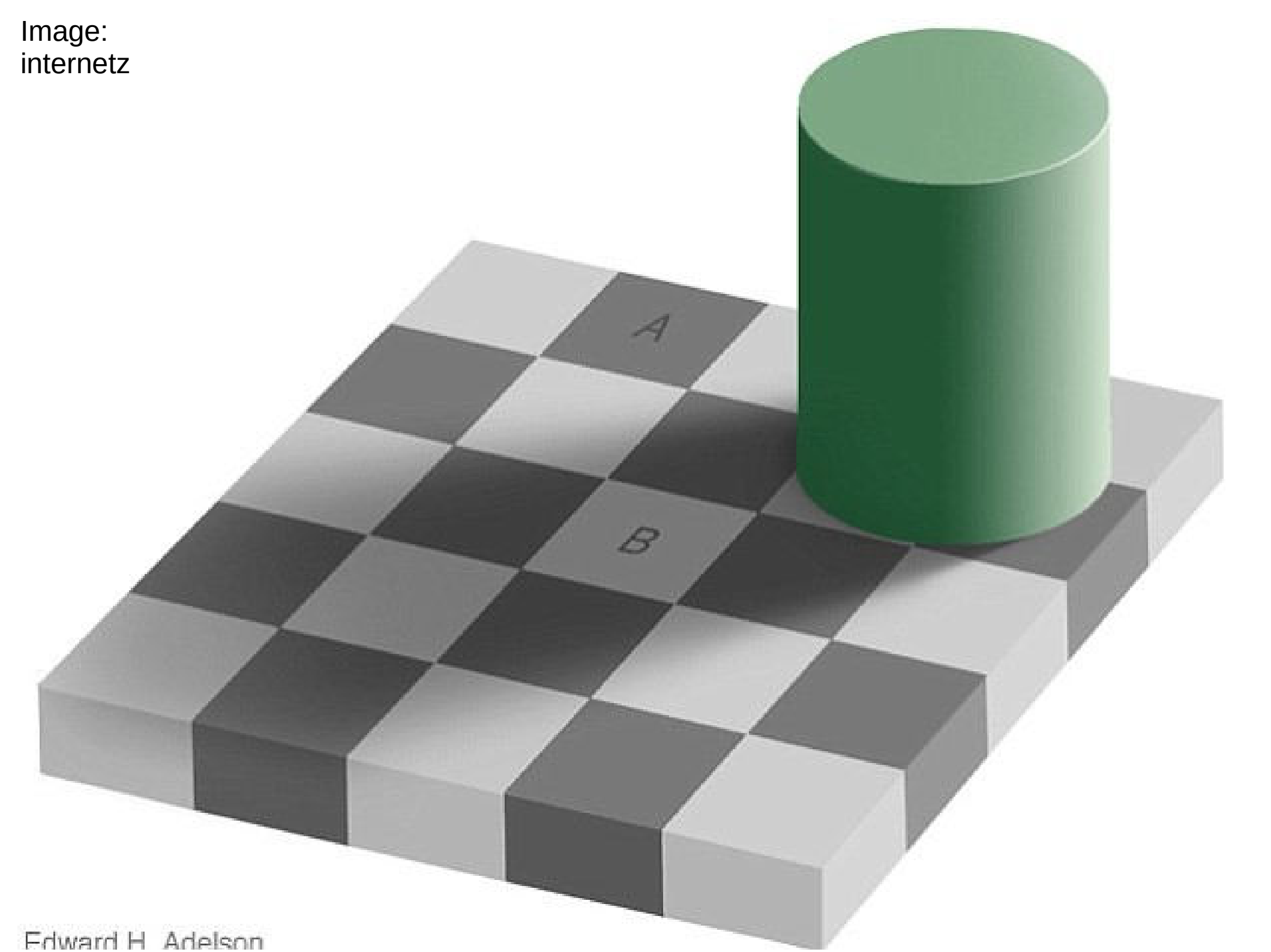


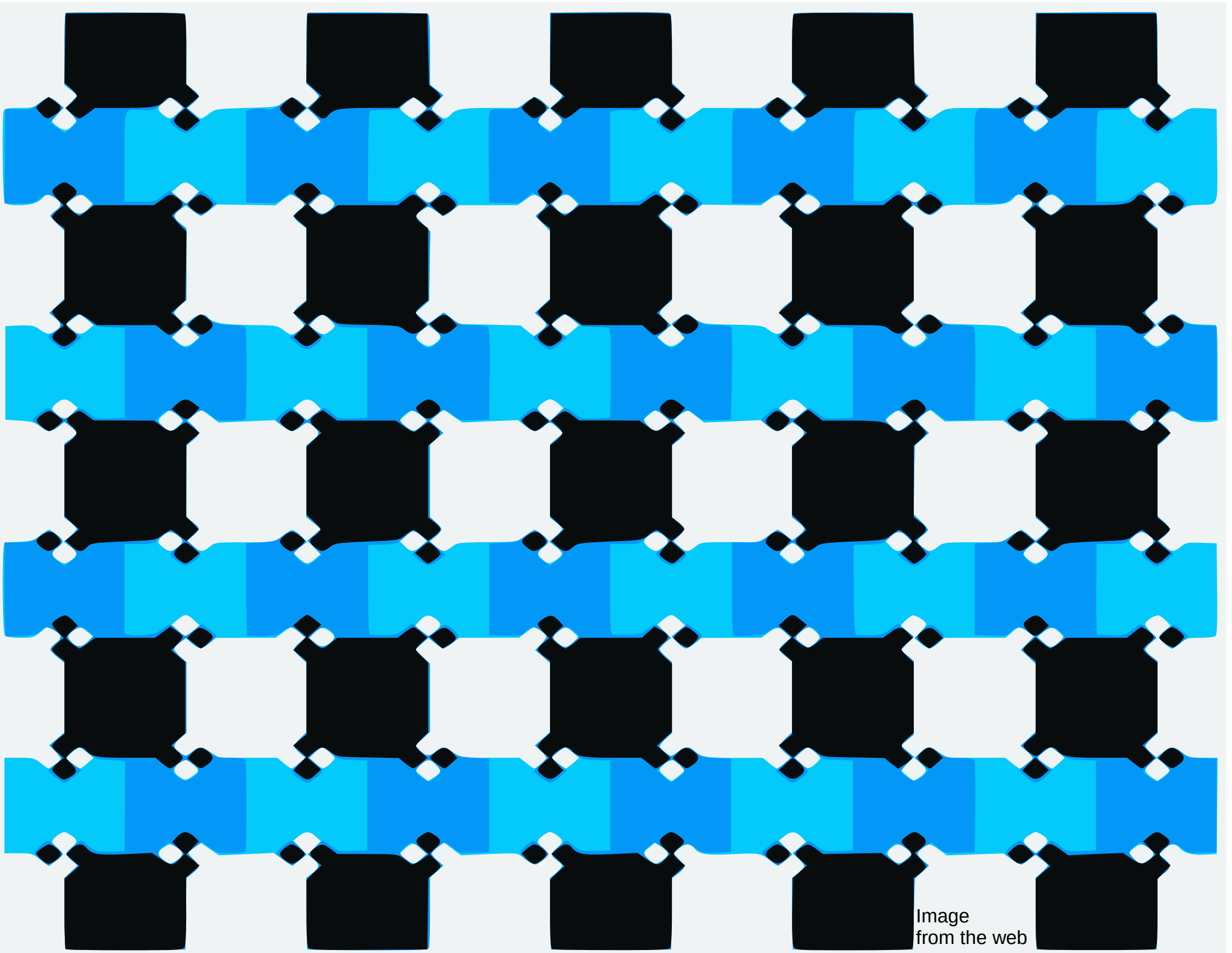
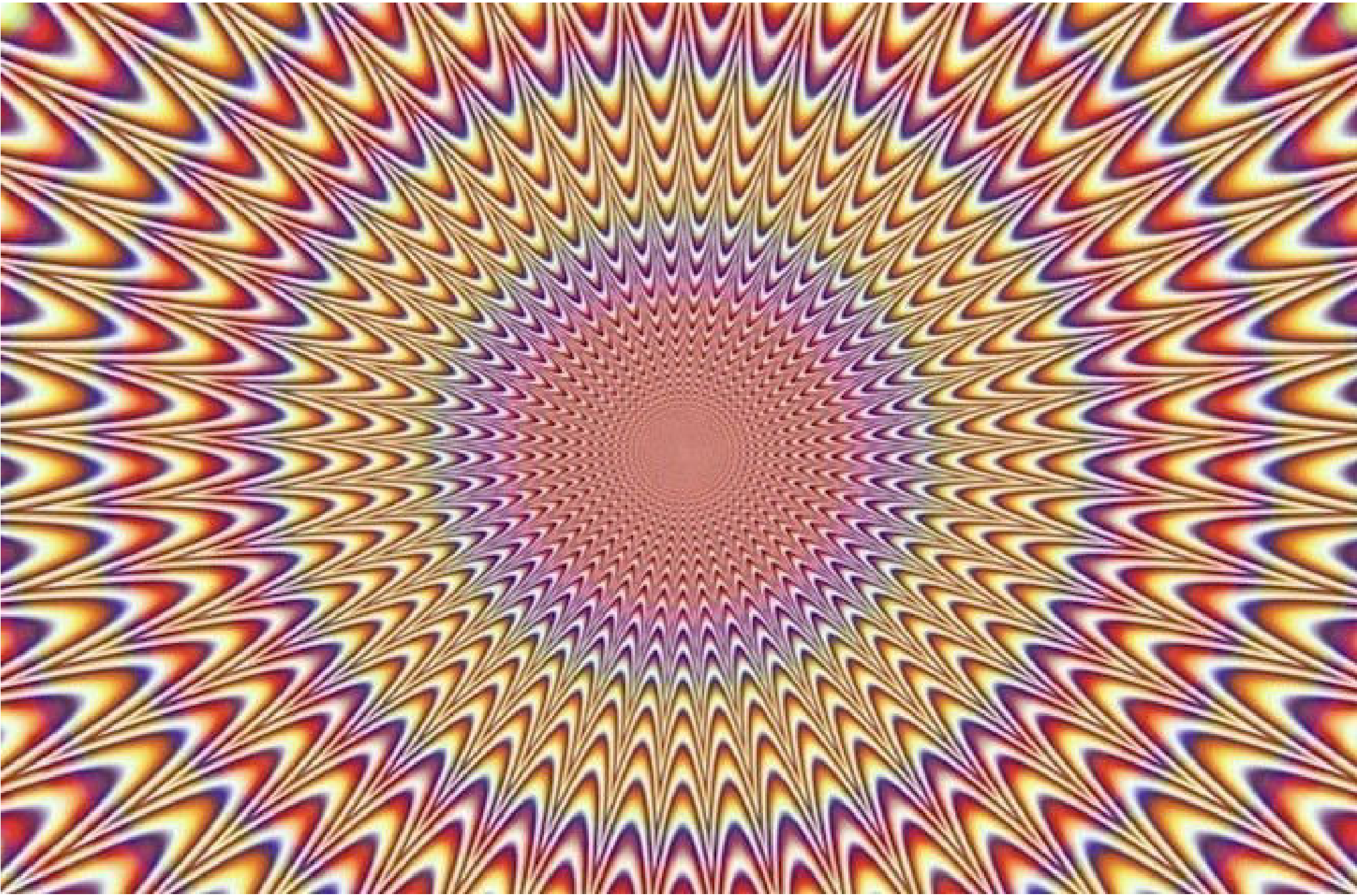


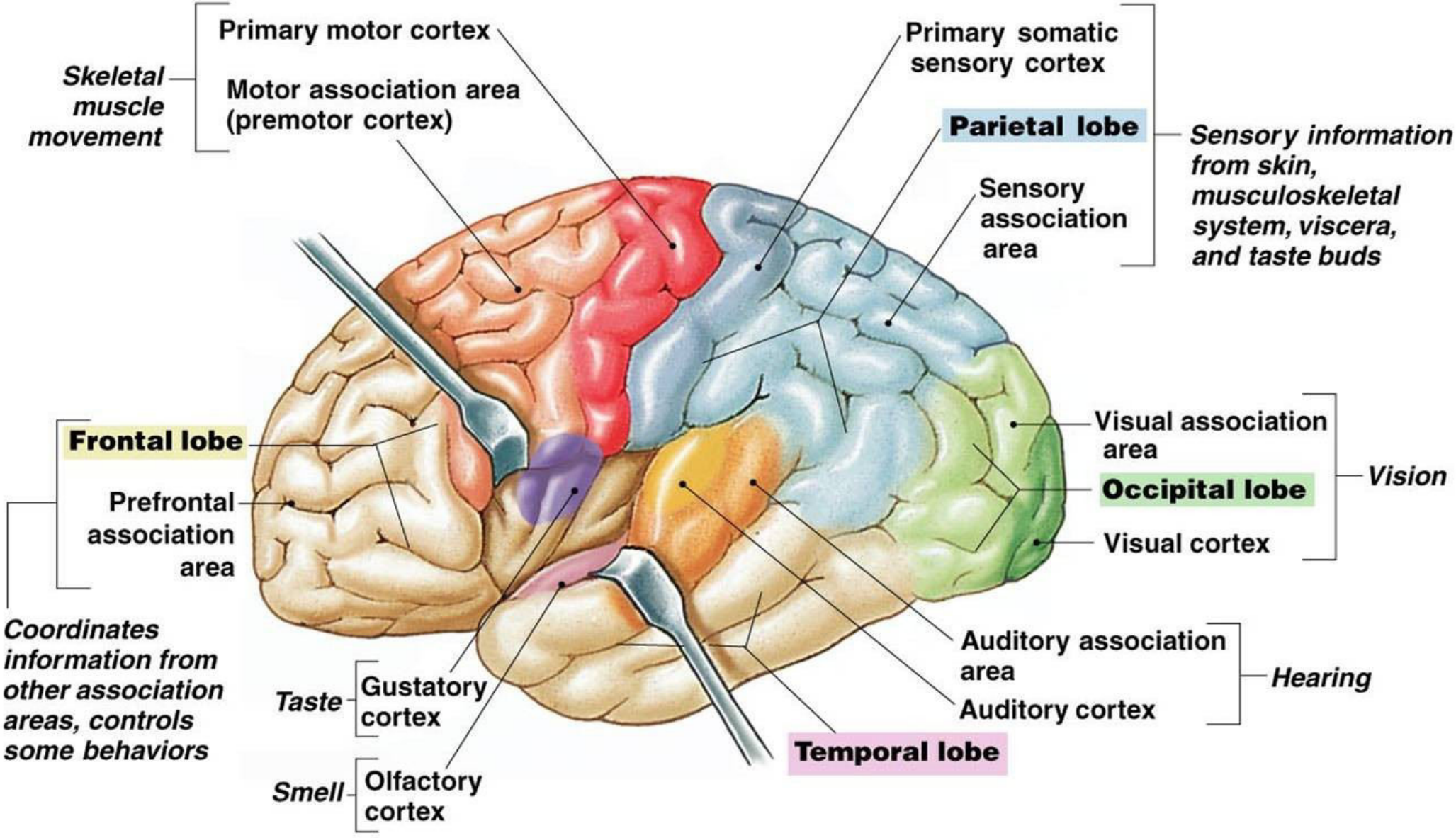
Image
from the web



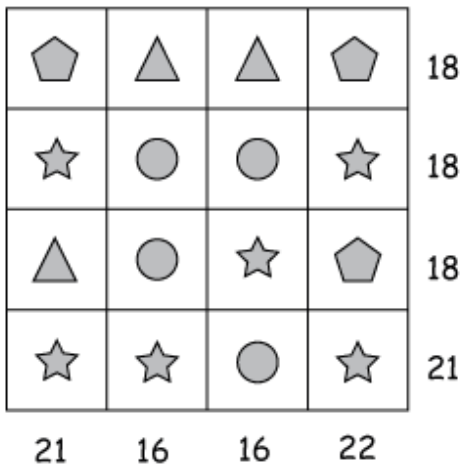
Img also from tha internetz

'Visual Illusions'

Dirty, lying brain!


Skeletal muscle movement
Primary motor cortex
Motor association area (premotor cortex)
Primary somatic sensory cortex
Parietal lobe
Sensory association area
Sensory information from skin, musculoskeletal system, viscera, and taste buds
Frontal lobe
Prefrontal association area
Coordinates information from other association areas, controls some behaviors
Visual association area
Occipital lobe
Visual cortex
Vision
Taste
Gustatory cortex
Smell
Olfactory cortex
Auditory association area
Auditory cortex
Hearing
Temporal lobe

DON'T LET YOUR MIND WANDER...
IT'S WAY TOO SMALL TO BE OUT ON ITS OWN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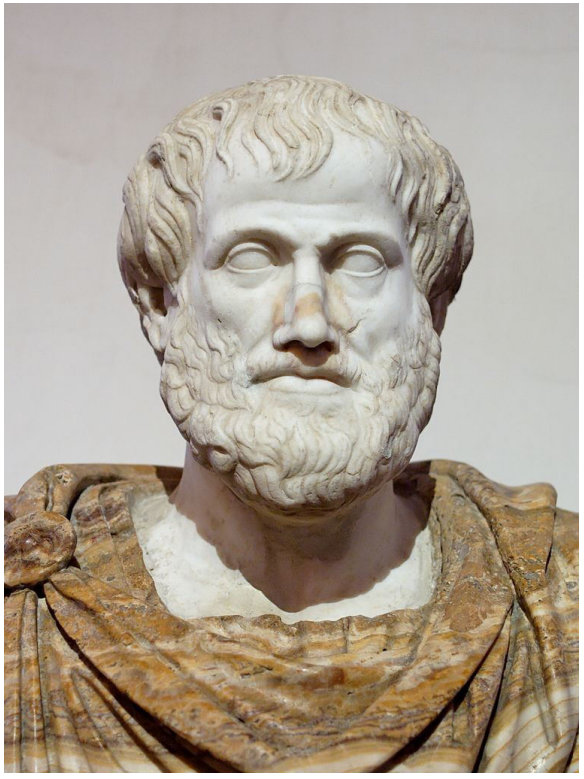


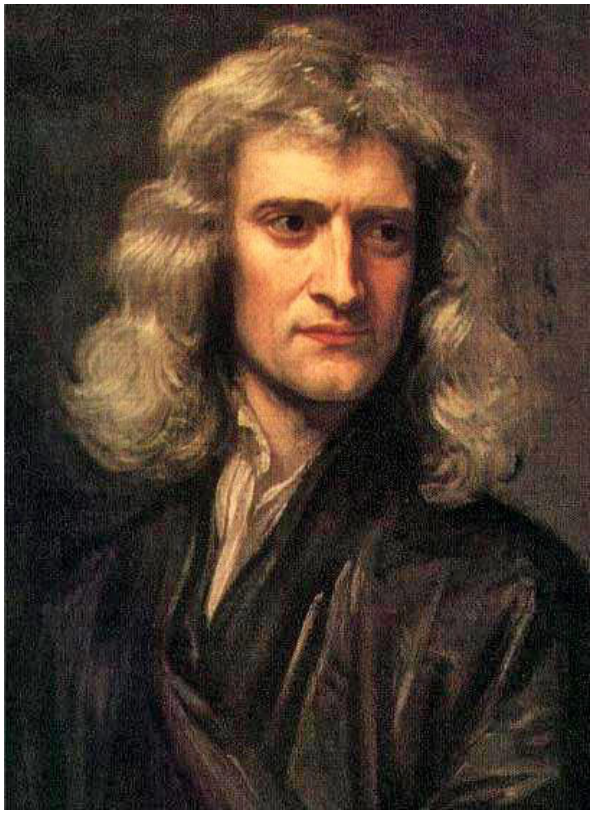
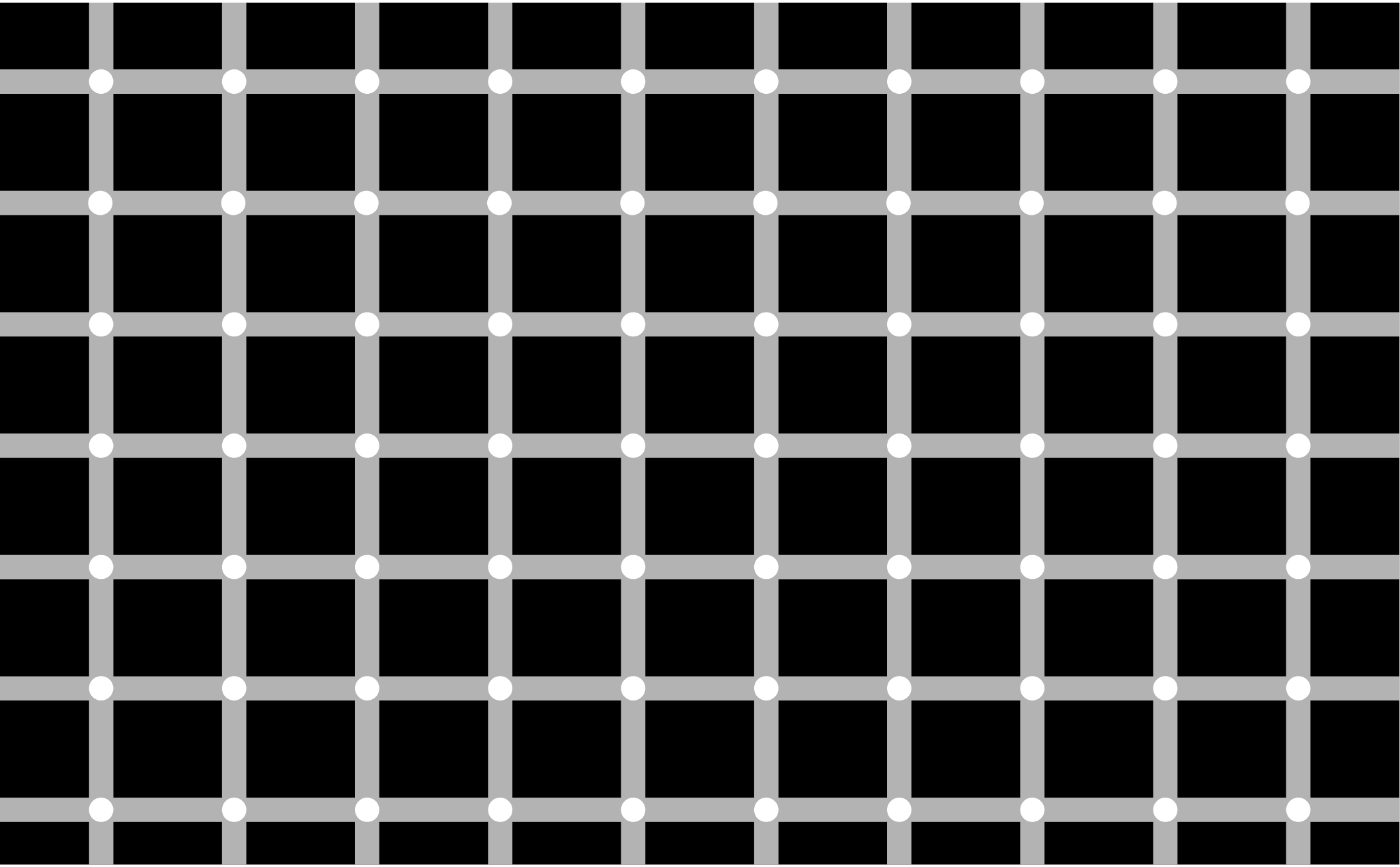


Image:
Metmuseum.org

Image:
wikipedia

Image: internetz



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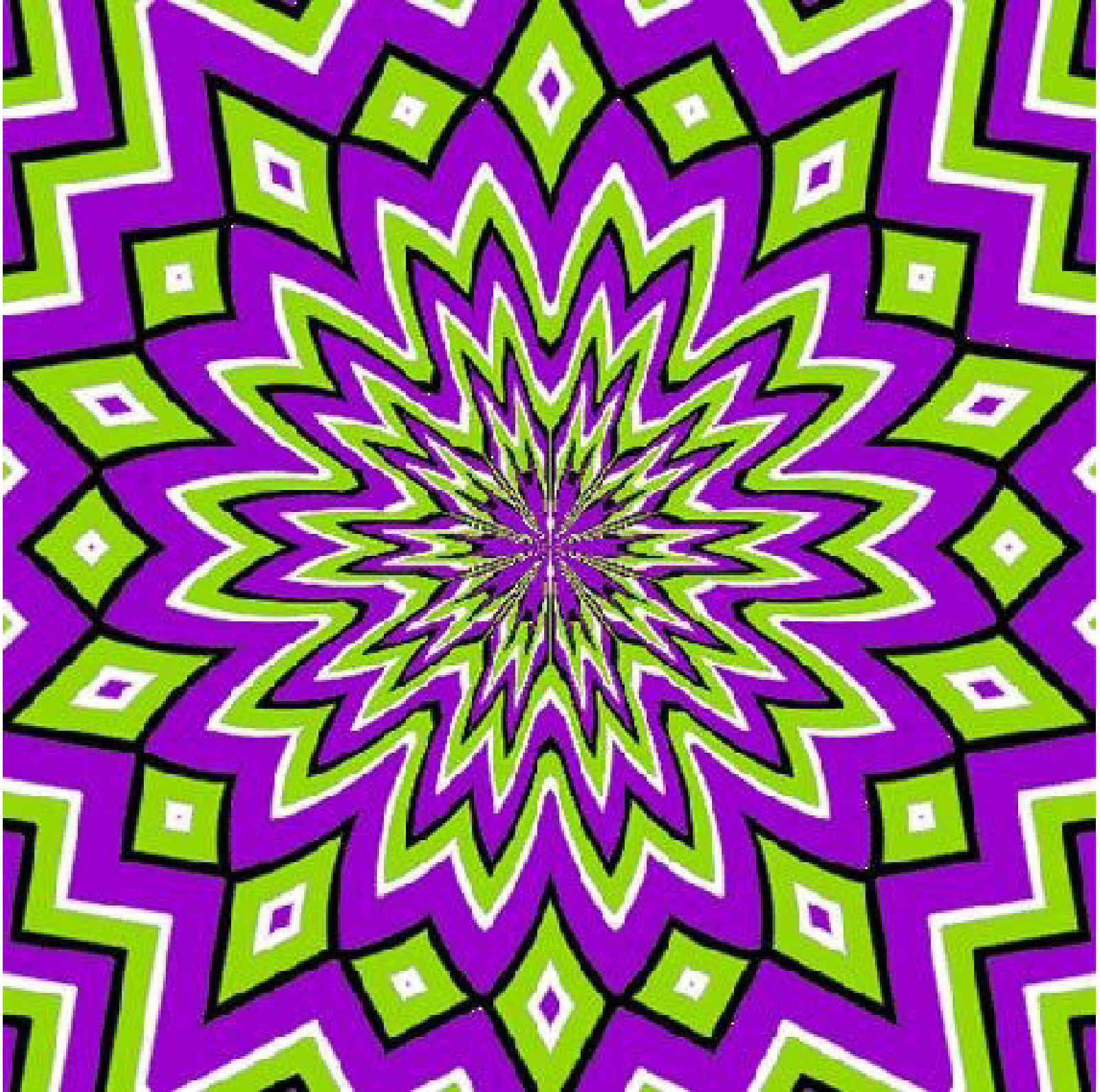
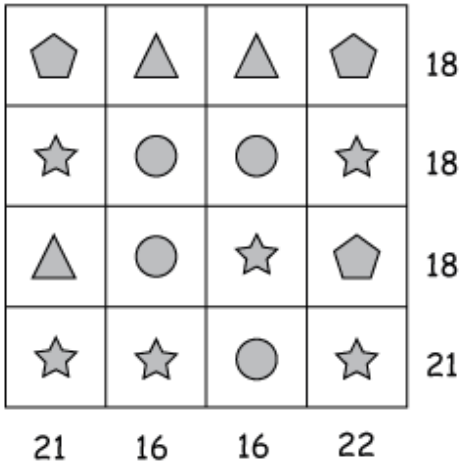
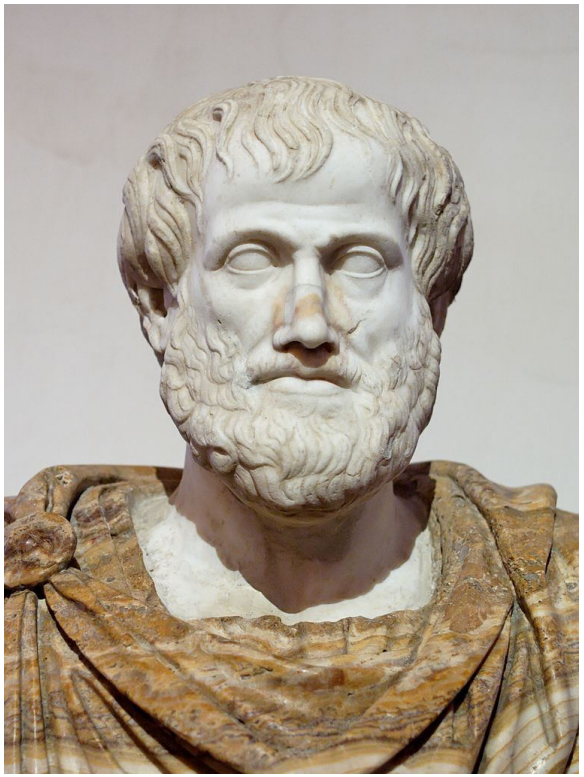
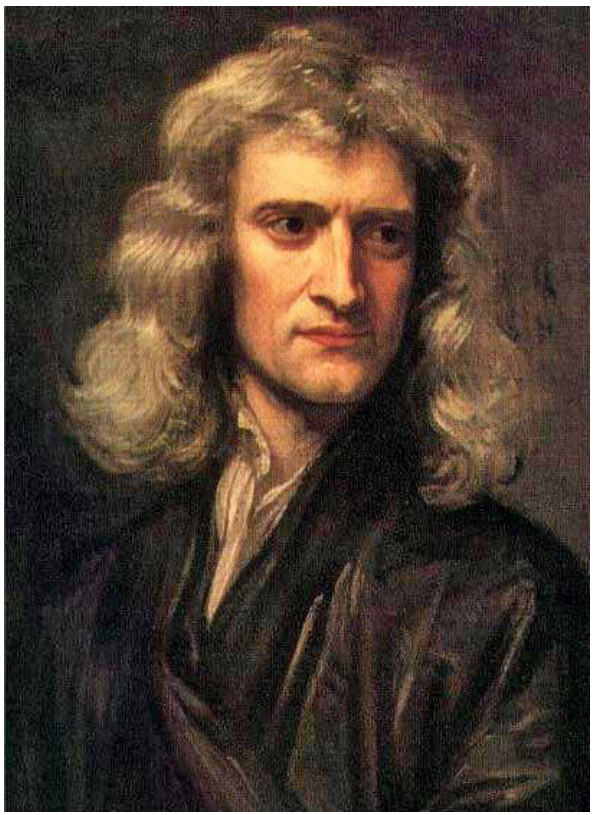


Images:
wikipedia







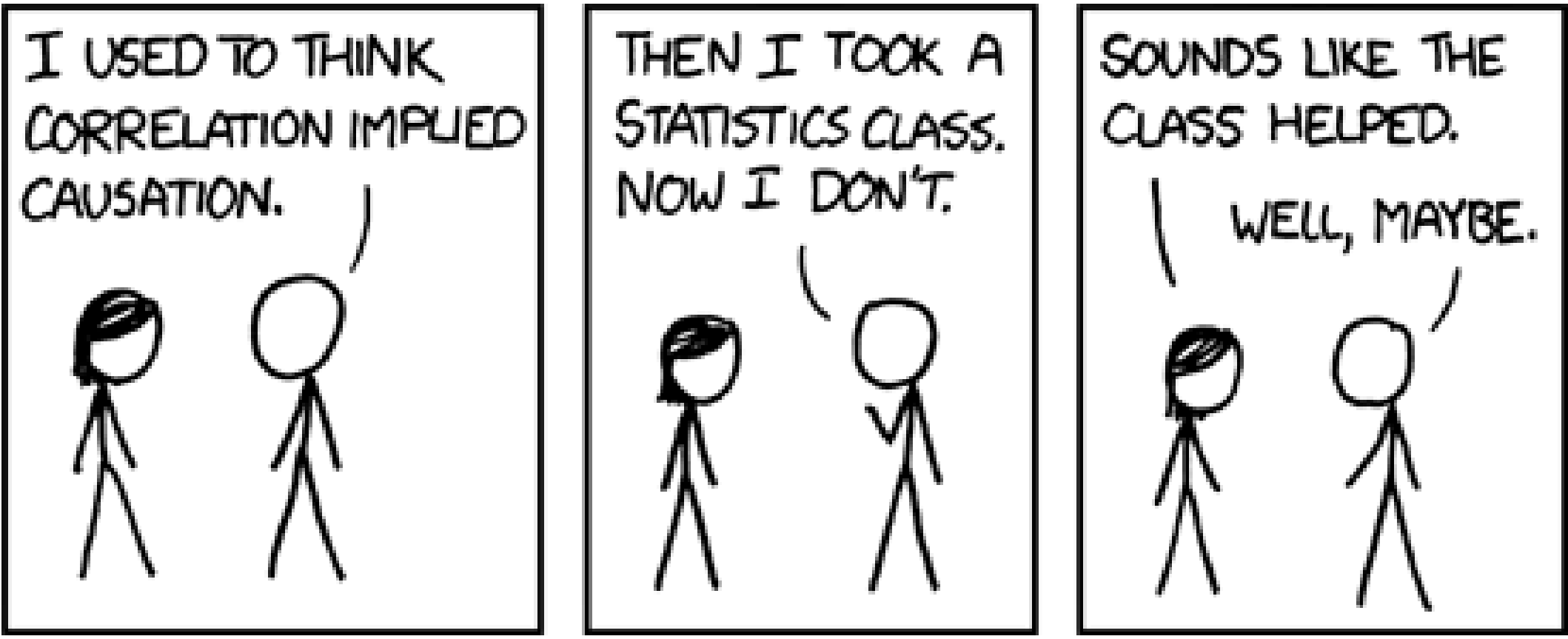
Cognitive Bias

“tendencies to think in certain ways that can lead to systematic deviations from a standard of rationality or good judgment”

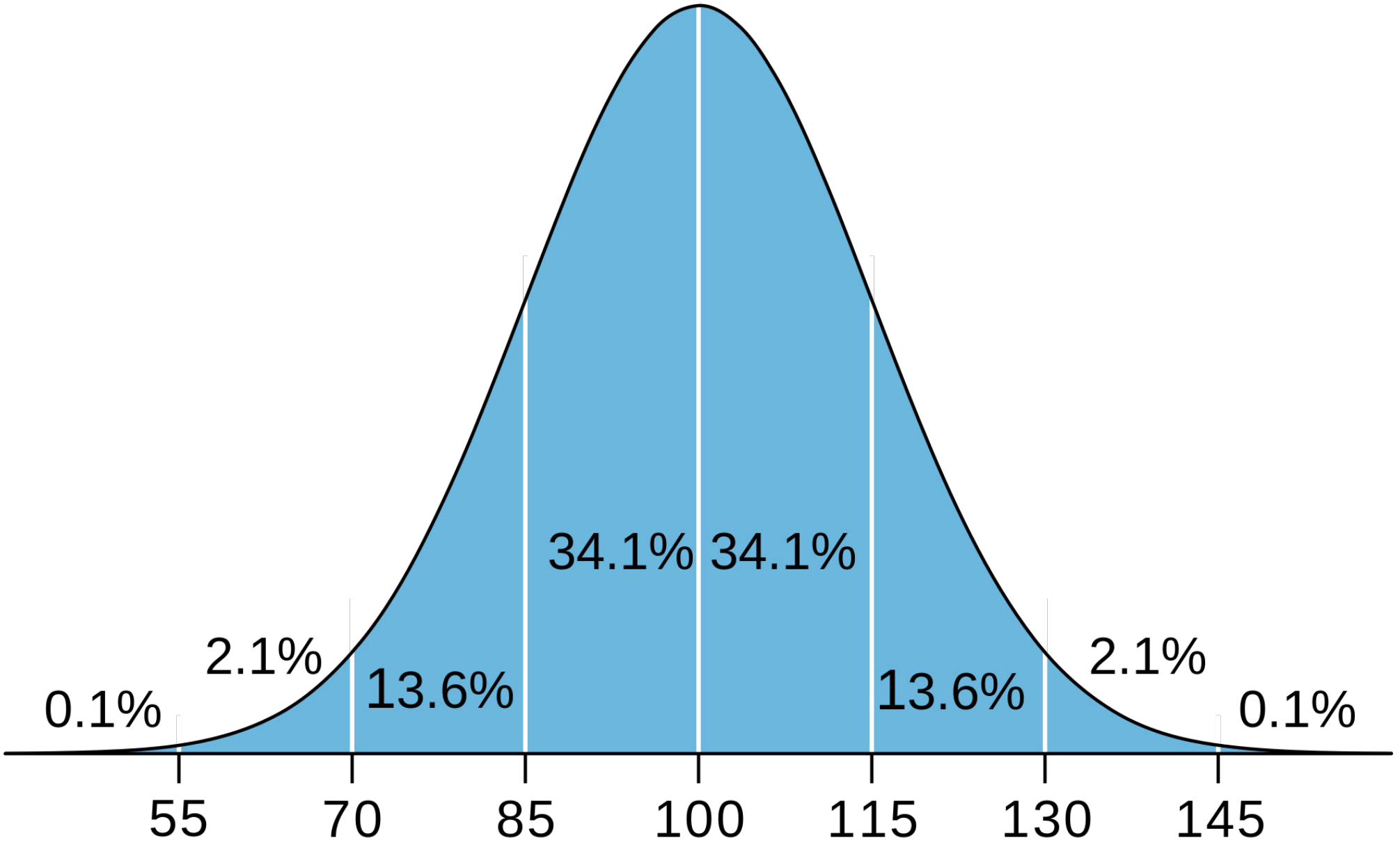
Image:
wikipedia

月
日
曜日
直日

xkcd


I USED TO THINK CORRELATION IMPLIED CAUSATION.
THEN I TOOK A STATISTICS CLASS. NOW I DON'T.
SOUNDS LIKE THE CLASS HELPED.
WELL, MAYBE.

Fomatic1
on flickr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Ambiguity effect
Anchoring or focalism
Attentional bias
Automation bias
Availability heuristic
Availability cascade
Backfire effect
Bandwagon effect
Base rate fallacy or Base rate neglect
Belief bias
Bias blind spot
Cheerleader effect
Choice-supportive bias
Clustering illusion
Confirmation bias
Congruence bias
Conjunction fallacy
Regressive bias
Conservatism (Bayesian)
Contrast effect
Curse of knowledge
Decoy effect
Denomination effect
Disposition Effect
Distinction bias
Dunning-Kruger effect
Duration neglect
Empathy gap
Endowment effect
Essentialism
Exaggerated expectation
Experimenter's or expectation bias
Focusing effect
Forer effect or Barnum effect
Framing effect
Frequency illusion
Functional fixedness
Gambler's fallacy
Hard–easy effect
Hindsight bias
Hot-hand fallacy
Hyperbolic discounting
Identifiable victim effect

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IKEA effect
Illusion of control
Illusion of validity
Illusory correlation
Impact bias
Information bias
Insensitivity to sample size
Irrational escalation
Less-is-better effect
Loss aversion
Risk compensation / Peltzman effect
Selective perception
Semmelweis reflex
Social comparison bias
Social desirability bias
Status quo bias
Stereotyping
Subadditivity effect
Subjective validation
Survivorship bias
Time-saving bias
Unit bias
Well travelled road effect
Zero-risk bias

Duration neglect
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Unit bias
Well travelled road effect
Zero-risk bias
Zero-sum heuristic
Actor–observer bias
Defensive attributionhypothe

We are NOT good at logic

Drink
Coca-Cola
Delicious and
Refreshing

Ambiguity effect
Anchoring or focalism
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Defensive attributio hypothe

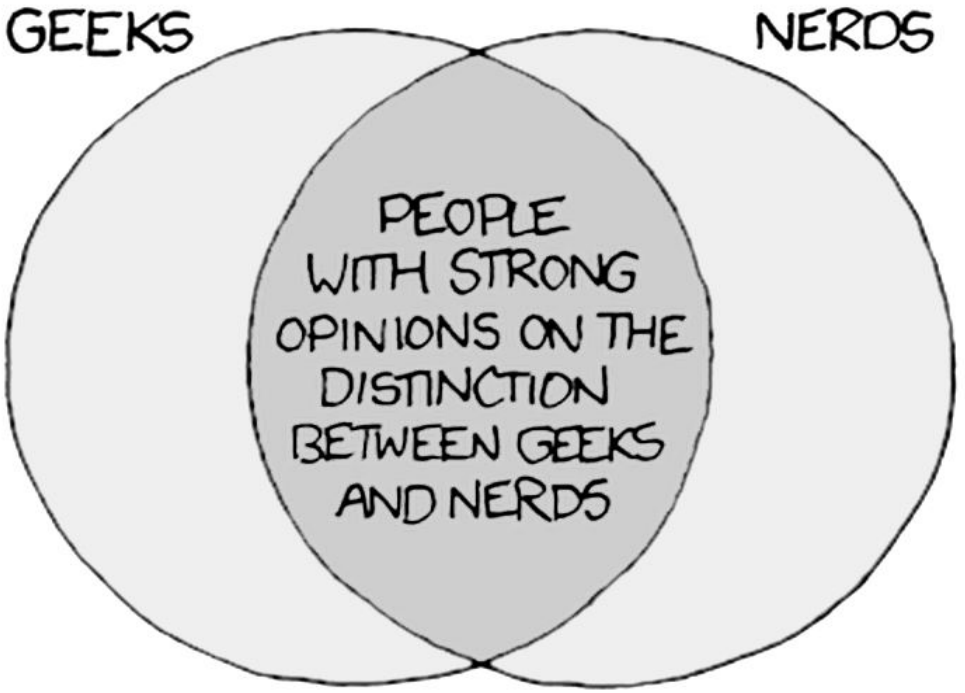
Now what?

Some you can compensate for.
Others you can't.

Be aware of your limitations.
Be nice.
Care about others.

social skills for geeks

programming 2.5 pound of mushy gray matter in a dozen slides



xkcd.com rocks ;-)

social skills for geeks

Agenda:

- Initiation protocol
- Ping
- Negotiation
- Perfect code

Initiation protocol 0

- Layer 1 PHY
  - Cleanup
  - Set variables
- SMTP with redundancy
  - Initial handshake & opening request

motel quarto sao paulo

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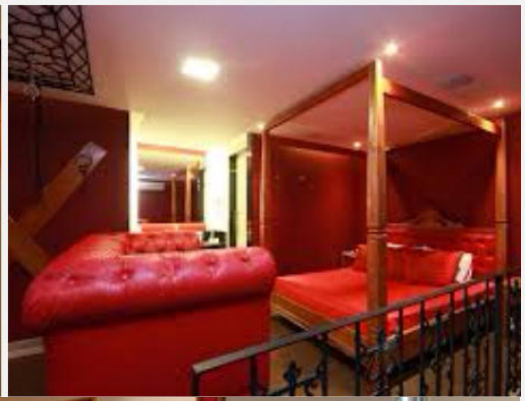

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motel 6

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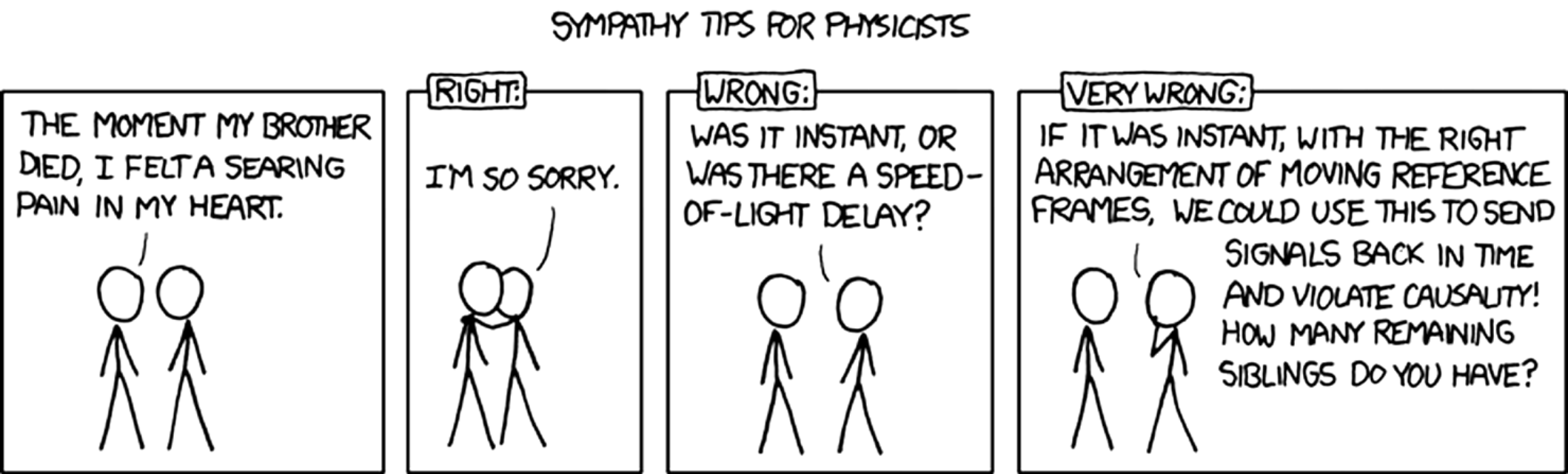
Initiation protocol 1

- Handling locale differences
  - Worse
  - Than
  - ÅßÇÏ & ÜTF8
- Robustness principle

“Be conservative in what you send, be liberal in what you accept”

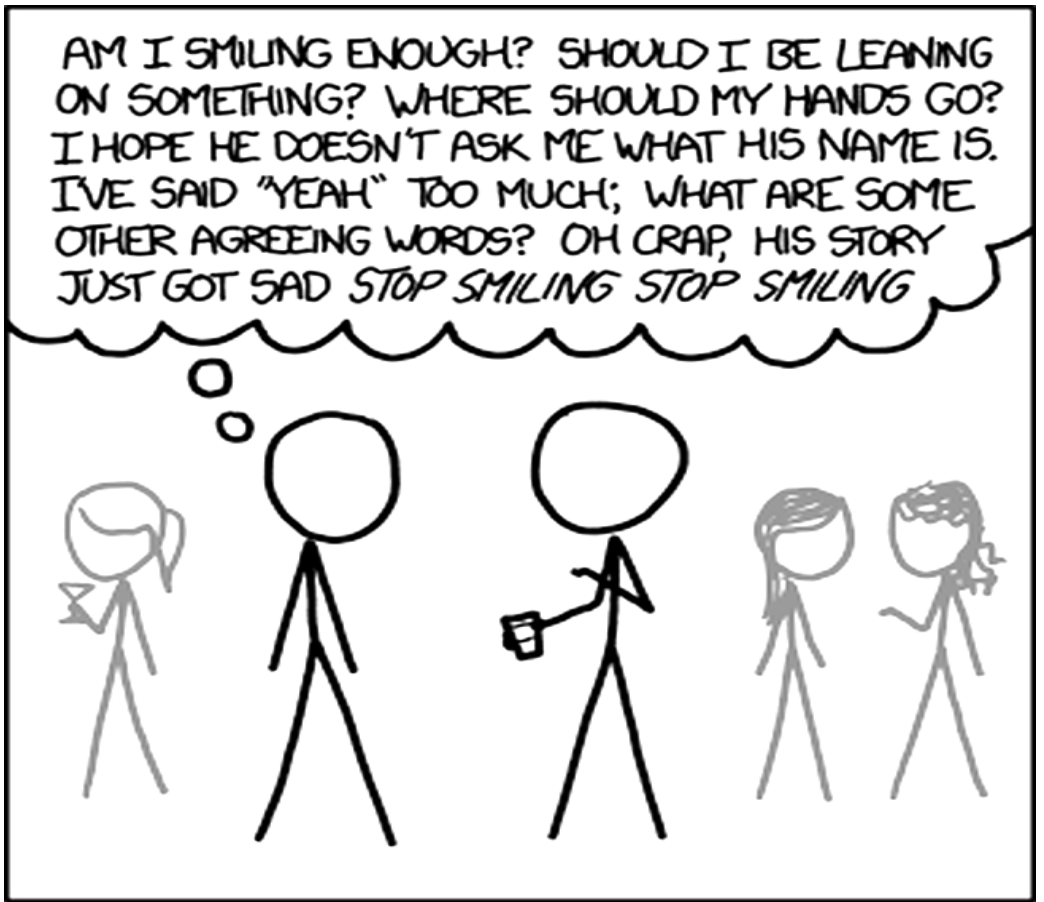
Initiation Protocol 2

- Increasing page rank
  - Weather telemetry, GPS, history
  - No caching required
- Data transfer



Initiation protocol 3

- Initialization issues
- Connection drops



Ping 1

- Data storage
- 3 elements:
  - Timing
  - Markup
  - Speed
- Timing
  - Quick
  - Private
  - Only if improvement is possible

Ping 2

Markup

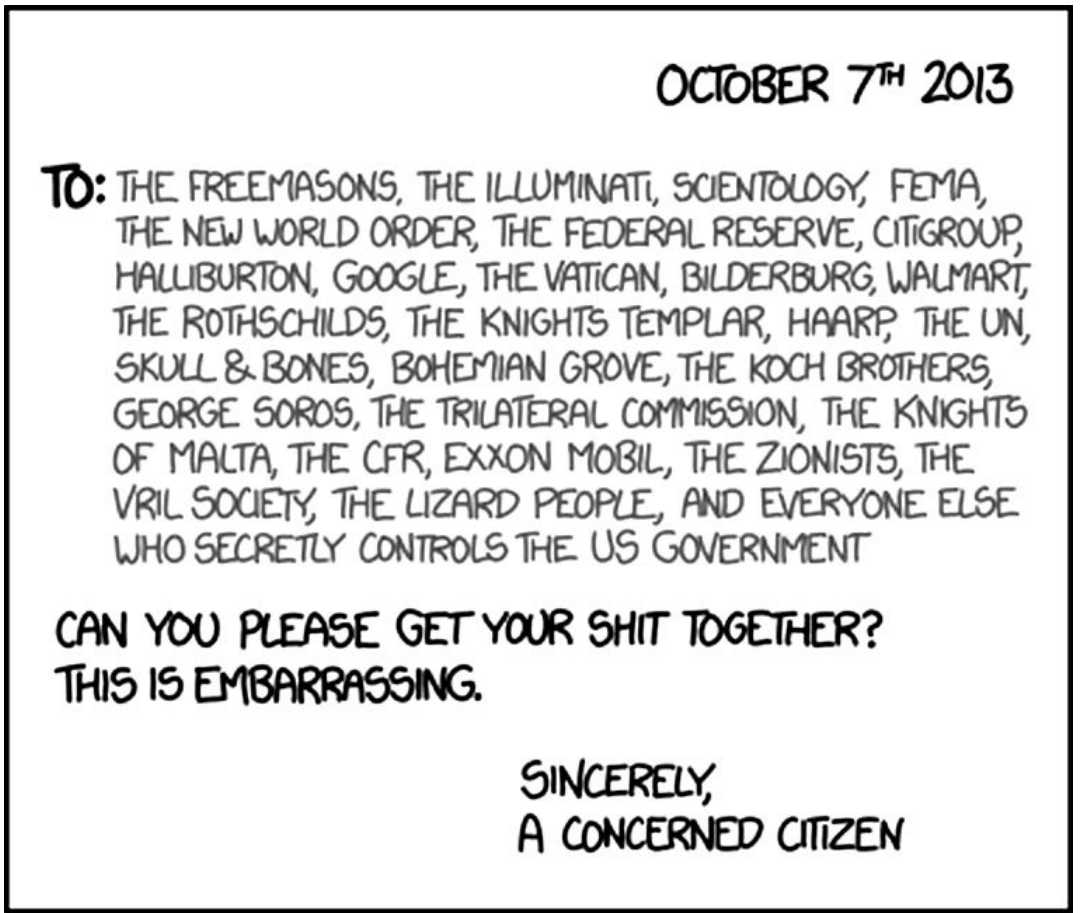
- Code first
- Testing results
- Comments!
- Specifics

Ping 3

- Speed
  - Opening bits & bytes
  - Follow protocol
  - Proper payload
  - Observer response
  - No flooding

Negotiation 1

- #FFA500
- Maintenance



Negotiation 2

- Proper diff
- Merge requests

Negotiation 3

“speaking is silver, silence is golden”

Polls & direct questions

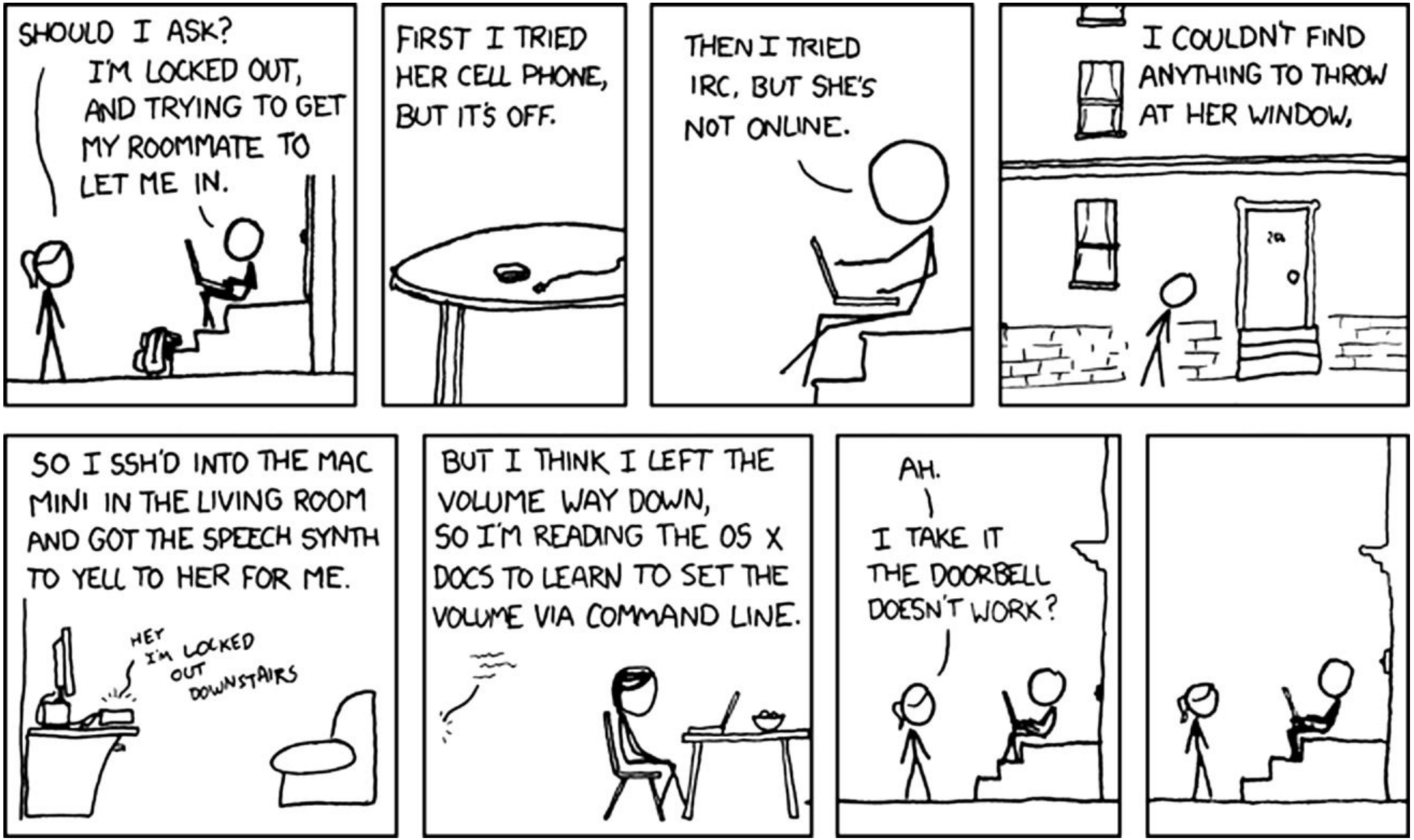
“the amount of noise generated by a change is inversely proportional to its complexity”

Process, Preparation & Isolation

Perfect code

- Morality = empathy + facts + logic
- ‘veil of ignorance’
- ‘family test’

Questions?


SHOULD I ASK?
I'M LOCKED OUT, AND TRYING TO GET MY ROOMMATE TO LET ME IN.
FIRST I TRIED HER CELL PHONE, BUT IT'S OFF.
THEN I TRIED IRC, BUT SHE'S NOT ONLINE.
I COULDN'T FIND ANYTHING TO THROW AT HER WINDOW,
SO I SSH'D INTO THE MAC MINI IN THE LIVING ROOM AND GOT THE SPEECH SYNTH TO YELL TO HER FOR ME.
HEY I'M LOCKED OUT DOWNSTAIRS
BUT I THINK I LEFT THE VOLUME WAY DOWN, SO I'M READING THE OS X DOCS TO LEARN TO SET THE VOLUME VIA COMMAND LINE.
AH.
I TAKE IT THE DOORBELL DOESN'T WORK?