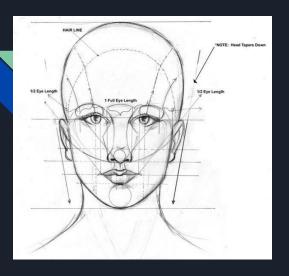
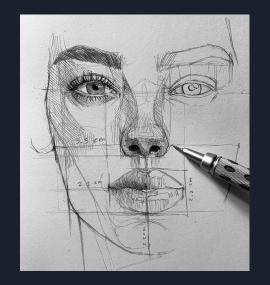
Student: Kaydin Williams Prof: Marilene Oliver

## Points of Absolute Reality

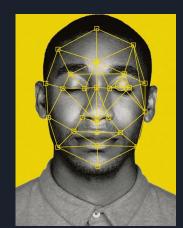
There are certain points on the face that humans use to identify, admire, and question when observing someone and understanding their identity. An artist who draws portraits uses a mathematical grid that they would draw or visualize over a drawing that breaks down the focal points and important spots on the face in order to replicate a realistic image. Funny enough artificial intelligences that have facial recognition software use the same points on the face to build their database.

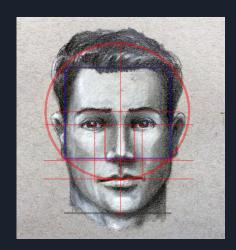












## Plan/Time frame

I'd like to draw a portrait of myself that has both human and AI facial guidelines that are part of the final drawing. Ideally I would create a portrait of myself and incorporate some of my refined sketch lines as part of the final piece then photograph that drawing and upload it to photoshop to further render it and add/incorporate the AI guidelines to show how they are the same. I would also like to have a voice over or timelapse drawing process where I talk about my research and findings for this piece.

- Analog portrait: 7-9 hours
- Digital and Al section: 5-6 hours
- Voice over: 2 hours
- Editing and refining: 2-3
  hours
- Hopefully 4-5 ish days to finish

## Sources and Resources

- https://www.digitaltrends.com/news/clearview-ai-facial-recognition-domestic-violencestalking/
- <a href="https://www.theguardian.com/technology/2019/jul/29/what-is-facial-recognition-and-h">https://www.theguardian.com/technology/2019/jul/29/what-is-facial-recognition-and-h</a> ow-sinister-is-it
- https://www.sytoss.com/blog/5-popular-uses-of-face-recognition/
- https://thevirtualinstructor.com/facialproportions.html
- <a href="https://www.quora.com/ls-it-possible-to-get-the-proportion-right-just-by-eye-when-dra">https://www.quora.com/ls-it-possible-to-get-the-proportion-right-just-by-eye-when-dra</a> <a href="https://www.quora.com/ls-it-possible-to-get-the-proportion-right-just-by-eye-when-dra">wing-a-portrait-from-a-photo-reference-How</a>
- <a href="https://prototypr.io/news/cues-to-master-drawing-people/">https://prototypr.io/news/cues-to-master-drawing-people/</a>

## Additional Research

- https://www.youtube.com/watch?v=-JXsB2Wm7I4&ab\_channel=Mashable
- https://www.youtube.com/watch?v=YX8BzK\_LU0E&ab\_channel=InterestingEngineering
- https://www.youtube.com/watch?v=1kHzAh9sCH4&ab\_channel=JesciaHopper
- <a href="https://www.youtube.com/watch?v=SYjpkg6vrlg&ab-channel=AlphonsoDunn">https://www.youtube.com/watch?v=SYjpkg6vrlg&ab-channel=AlphonsoDunn</a>