Philosophy 308 The Language Revolution Russell Marcus Fall 2014

Class #18 - The Private Language Argument Wittgenstein and Kripke

Where We Are: Meaning

- Frege took meanings (propositions, concepts) to be objective, third-realm entities.
- The logical empiricists, preferring parsimony, thought of meaning as method of verification.
 - Methodologically behavioristic
 - Reductive, atomistic
- Quine argues that meaning is the property of larger swaths of language.
 - Still methodologically behavioristic
 - But: holism and the web of belief
 - Meaningfulness without meanings
- Wittgenstein can be interpreted as denying even the doctrine of meaningfulness.
 - Meanings skepticism

Locke and Augustine on Communication

- Locke argued that our words must refer to our sensations.
- Otherwise, we would not know what we are communicating.
- Locke's picture of language takes communication to be like playing catch.
 - B1. I hold the ball in my hands.
 - B2. Then, I toss the ball.
 - B3. Lastly, you catch and hold the ball
- Analogously, when we communicate:

C1. I have a sensation, which I label with a word: apple, ball, cat.

C2. Then, I speak: The cat ate an apple.

C3. Lastly, you associate my words with some inner sensations of your own.

- Frege's claim that sense determines reference is an heir.
- Wittgenstein's private language argument (PLA) is a response.



What is the PLA?

- Philosophical Investigations.
 - Traditional interpretations locate the argument between §243 and §315 or so, with some further remarks later on.
 - Saul Kripke, in his 1982 Wittgenstein on Rules and Private Language, locates the argument significantly earlier in the text.
- On the traditional interpretation, the argument centrally concerns the nature of mental states.
- On Kripke's interpretation, the argument centrally concerns the nature of rules and rule-following.
- Kripke sees the discussion of mental states as an example of a more general claim.
- Today, we look at the traditional version.
- Tuesday, we look at Kripkenstein.





Nick and Hal on the PLA

Not a Something Not a Nothing

"But you will surely admit that there is a difference between painbehavior accompanied by pain and pain-behavior without any pain?" - Admit it? What greater difference could there be? - "And yet you again and again reach the conclusion that the sensation itself is a *nothing*." - Not at all. It is not a *something*, but not a *nothing* either! The conclusion was only that a nothing would serve just as well as a something about which nothing could be said (*Philosophical Investigations* §304).

Starting with Language

- Wittgenstein says that sensations are neither a something nor a nothing.
 - ► pain
 - your impression of a color, or an odor or taste
- Locke started his analysis of language with the presumption of the existence of sensations.
 - Direct awareness
- We construct a language which refers to them.
 - Empiricism: sensations are the basis on which all of our knowledge is built.
 - Even Quine argued that the boundary conditions on our theory construction are our sense experiences.
- Wittgenstein works in the other direction.
 - Starting with language
 - Working backwards to its grounds
 - We begin to doubt the sensations which Locke and all the rest took for granted.

Meaning and Use

Investigations §1-§7

- While 'apple' works the way Augustine and Locke say it does, 'five' and 'red' seem different.
 - They do not represent objects.
 - They provide instructions for action.
 - We might, as Plato did, reify redness or the number five.
 - Nevertheless, the uses of those terms are different from the uses of 'apple'.
- When we use a word, we follow conventional guidelines.
 - The grocer compares the term 'red' with a patch of red, and counts.



Such terms require instructions for how to use them.







Same Objects, Different Labels

- The same object, under different instructions, may have a different label.
- Consider the way a child's stick can be a rocket, or a sword, or a pony.
- Or, consider the old Saturday Night Live skit: Shimmer.
- §6: A brake and lever can be anything or nothing.
- Terms of language have no meaning apart from their use in a larger theory.
 - Compare to Quine's semantic holism.
- Meanings of the terms 'brake' and 'lever' depend on the uses we make of those objects.



The Community

- Number terms are directions for how to proceed.
- We use them for counting apples, for example.
- In addition, there are directions for how to proceed using the number terms alone.
- If we want to understand the number terms, then we have to analyze how these terms function.
- In particular, we have to determine how we learn the rules for counting.
- As far as we agree on the rules for counting, we have some common language, we can communicate.
- If we were to disagree on the rules, we would not understand each other.
- "If a lion could talk, we could not understand him" (*Investigations*, p 223).



Wittgenstein's Skeptical Puzzles

- **2**, 4, 6, 8,...,996, 998, 1000, 1004, 1008, 1012...
- We want to say that the deviant counter has made a mistake.
- Wittgenstein challenges us to justify our claim.



Woodsellers

How could I shew them that - as I should say - you don't really buy more wood if you buy a pile covering a bigger area? - I should, for instance, take a pile which was small by their ideas and, by laying the logs around, change it into a 'big' one. This *might* convince them -but perhaps they would say: "Yes, now it's a *lot* of wood and costs more" - and that would be the end of the matter...(*Remarks on the Foundations of Mathematics I* §150)



Pointing?



- Number terms function differently from the Locke/Augustine account.
- Pointing can not settle any matter.
- The very act of pointing is already an action, with rules for use.
- We could point by tracing the line from the tip of our finger backwards (§185).
- See p 29 of Permanent markers
- Sandia report, see p 150 et seq. and p 262 et seq.
- For Wittgenstein, there could be no hope of communicating danger to a community completely disconnected from our own, since the meanings of our signs are connected to the practices for which we use them.



Privacy and The Deviant Counter

How is it decided what is the right step to take at any particular stage? - "The right step is the one that accords with the order -as it was *meant*." - So when you gave the order +2 you meant that he was to write 1002 after 1000 - and did you also mean that he should write 1868 after 1866, and 100036 after 1000034, and so on - an infinite number of such propositions?...It would almost be more correct to say, not that an intuition was needed at every stage, but that a new decision was needed at every stage. "But I already knew, at the time when I gave the order, that he ought to write 1002 after 1000." - Certainly; and you can also say you *meant* it then; only you should not let yourself be misled by the grammar of the words "know" and "mean". For you don't want to say that you thought of the step... [Y]our idea was that that act of meaning the order had in its own way already traversed all those steps: that when you meant it your mind as it were flew ahead and took all the steps before you physically arrived at this or that one (*Philosophical Investigations* §186-§188).