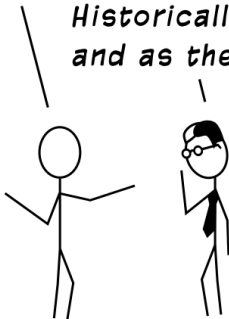


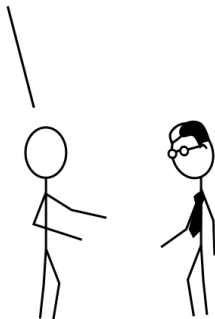
# Two kinds of truths

*Some would say that truth and logic are the same.*

*Historically logic has been seen as perfect and as the language of gods or God.*



*Today we know, that logic seem to be an intellectual construct of the data-sets we experience.*



*Agreed.*

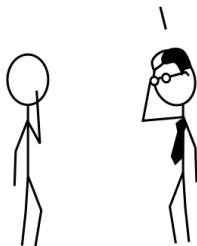
*Whole numbers seem to be perfect, until we experience  $5/2$ .*

*Rational numbers seem to be perfect, until we experience  $\sqrt{2}$ .*

*Real numbers seem to be perfect, until we experience  $\sqrt{-1}$ .*

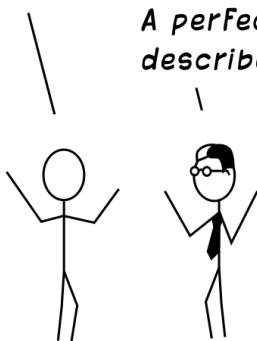
*Complex numbers seem to be perfect, until we experience  $x/0$ .*

*Math/Logic seems to be perfect, until we experience the  
Incompleteness theorem.*



*It's seems that truth can be split into two categories:*

- 1) Local truth: which means that our current logic is matching the data we experience.*
- 2) Objective truth: a golden thread that guides our imperfect logic towards a perfect logic.*



*A perfect logic we will never be able to describe, but still can grow towards!*