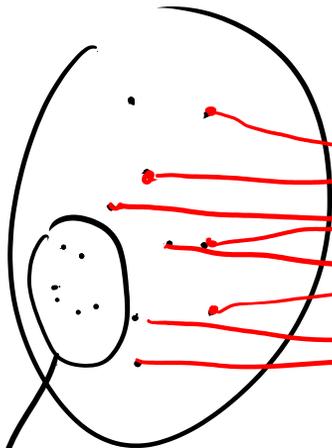


Undecidable

1. example
2. more problems than programs
3. paradox

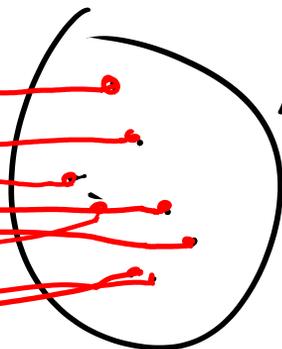
Therefore what?

Problems



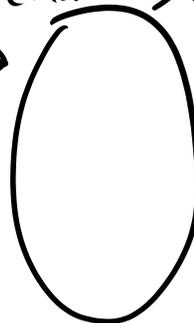
mapping

Programs



compile

Natural Numbers
(non-negative integers 0, 1, 2, ...)



Same size

compute
 $y = f(x)$ where
 x and y are
natural numbers

How secure?

User: my data safe

Owner: most users safe

