# Applied Compositional Thinking for Engineers (ACT4E)

## Session 2a

## Questions & Answers

**Q: What is the meaning of the horizontal line and the double horizontal line respectively?Is if - then?**
GZ: This is called sequent notation (https://en.wikipedia.org/wiki/Sequent, here using the symbol |-).
The double line is for equivalence.

**Q: Group morphism is the same as group homomorphism, right?**
GZ: Yes, we will use this nomenclature for the course. It is also easier to spell the word :)