

59.FORMAL APPROACH AND INFORMAL APPROACH

The informational coherence of semantic packages is directly dependent on the optimization of semantic connections and interpretations.

[illegible]

Fig 1 changing positions by transposing lines

The transition from a less concentrated to a more concentrated variant allows a better identification of the informational links in the formal approach. The formal approach takes into account the form of the links, not their content. This approach loses sight of the fact that identical forms (formal patterns) can be obtained from different but equally structured information.

An example can be found below:

These sub-letters will be represented as letters in the table of colored fields and will be represented by pictographic signs that signify certain properties. The comparison of pictographic signs with the formal ones will generate the possibility of understanding the links between forms and functionalities, but also the degree of kinship and generation.

The analysis of the two tables also reveals other details: compaction of the table and its ordering can be done only if transpositions are made on lines, which means that the operations are non-commutative. As an interpretation, the meaning of the operations does not allow you to return from where you left off. We look at this aspect in relation to time.

The second aspect is given by the shape of the symbols in the green table which on the four quadrants is stable on each quadrant, but is opposite on some of the others. The hypothesis is raised if this aspect is related to synergy and entropy phenomena or other opposing phenomena. However, we see a break in symmetry that is maintained in all semantic aspects. For example, the meanings of the words **intelligence of the universe** and the **universe of intelligence** are clearly different.