

Logica si Argumentare

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Introducere

Ce este logica?

Logica studiaza modul in care informatia este "stocata" si interpretata.

Ce este un rationament?

Rationamentul reprezinta *prelucrarea propriu-zisa a informatiei*, este compus din doua parti acestea fiind **termenul** si **propozitia**.

Ce este termenul?

Termenul este o *descriere*, un "nume" pus lucrurilor.

Ce este propozitia?

Propozitia este o *explicatie* a modului in care **termenul** este utilizat.

Termenul

Termenul contine 3 *parti*:

- Partea Lingvistica
 - cea mai insignifianta
 - denumirea propriu-zisa
- Partea Cognitiva
 - numita si **INTENSIUNE**
 - reprezinta totalitatea proprietatilor lucrurilor denumite de extensiune.
- Partea Ontologica
 - numita si **EXTENSIUNE**
 - reprezinta multimea lucrurilor cu proprietati in intensiune.

Intensiunea si extensiunea sunt invers proportionale:

Pix		Pix Albastru de Plastic	
int	ext	int	ext
Albastru De plastic De Fier Gri Rosu ...	Multimea Pixurilor	Albastru De plastic ...	Multimea Pixurilor Albastre de Plastic

Termenii pot fi:

- In functie de extensiune:
 - vid - daca elementul este inexistent;
 - **sau**
 - nevid - daca elementul este real;
 - general - daca sunt elemente de acela fel;
 - **sau**

- singular - daca sunt elemente unice;
- vag - daca elementul este nesigur;
- sau**
- precis - daca elementul este sigur;
- colectiv - daca sunt elemente specifice;
- sau**
- distributiv - daca sunt elemente distribuite;
- in functie de intensivitate:
 - absolut - daca termenul este inteles pe cont propriu;
 - sau**
 - relativ - daca termenul are nevoie de explicatii pentru a putea fi inteles;
 - abstract - daca termenul defineste o insusire;
 - sau**
 - concret - daca termenul este clar despre ceea ce defineste;
 - negativ - daca termenul are o conotatie negativa/reprezinta o lipsa;
 - sau**
 - pozitiv - daca termenul nu este negativ;
 - simplu - daca termenul este compus dintr-un singur cuvant;
 - sau**
 - compus - daca termenul este compus din mai multe cuvinte;

Raporturi între termeni

- raporturile între termeni se petrec numai între termenii care aparțin aceluiași gen
- dacă termenii numesc lucruri cu elemente comune se numesc **RAPORTURI DE CORCORDANTA**
- dacă termenii numesc lucruri cu elemente diferite se numesc **RAPORTURI DE OPOZITIE**

Raporturile de corcordanta:

- Raportul de identitate
 - Atunci când 2 termeni denumesc același lucru
- Raportul de ordonare
 - Atunci când 2 termeni sunt în raport de supraordonat - subordonat (specie - gen)
- Raportul de încrucișare
 - Atunci când 2 termeni au extensiuni cu elemente comune

Raporturile de opozitie:

- Raportul de contrarietate
 - Atunci când 2 termeni nu au elemente comune dar există și alte elemente
- Raportul de contradicție
 - Atunci când 2 termeni nu au niciun element comun și nu există niciun alt element