Csc7 Notes Chp 1(cont)

1.3 Language of Relations and Functions

Relations

* Objects in math can be related in various ways
  + Ex) < or >
* Notation R is shorthand for relations
  + Ex) 0 R 1 since 0 < 1

Functions

* Def) A function F from a set A to a set B is a relation with deoman A and co-domain B that satisfies the following two properties
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