Relational Algebra Special Characters

With the exception of the outer join symbols, all the symbols you need are available in the Microsoft Word equation editor (for .docx files). The outer join symbols are pictures to be cut-and-pasted.

Unary operators

Selection

Projection

Aggregate function

Binary operators

# Union

## Intersection

Difference −

Cartesian product

Division

Rename

Natural Join

Theta Join

Left Outer Join loj

# Right Outer Join roj

# Full Outer Join foj

Antijoin

# Logic Symbols

Logical AND   
Logical OR

# Logical NOT

Other

Null