Relational Algebra (RA) Symbols List

You are required to use the following RA symbols ONLY. Marks will be deducted if you use any unrecognised or incorrect symbols. (a RA symbol.docx is also provided on canvas; copy and paste these symbols to use.)

Rename ρ

Selection σ

Projection Π

Set union ∪

Set difference −

Cartesian product ×

Natural Join ⋈

Assignment ←

Set Intersection ∩

Division ÷

Predicates symbols: =, ≠, <, ≤, >, ≥, ∧(and), ∨(or) and ¬ (not).