|  |  |
| --- | --- |
| *a, b* : primitive objects (not sets)*A*, *B* sets*P*, *Q* logical predicates*x* ∈ (*A* ∨ ~*B*) | *a, b* : primitive objects (not sets)*A*, *B* sets*P*, *Q* logical predicates*P*(*a*) ∪ *Q*(*a*) |
| *a, b* : primitive objects (not sets)*A*, *B* sets*P*, *Q* logical predicates∀*x* (*A*(*x*)) → (*A* ⊂ *B*)) | *a, b* : primitive objects (not sets)*A*, *B* sets*P*, *Q* logical predicates|*A*| ∪ |*B*| > 0 |
| *a, b* : primitive objects (not sets)*A*, *B* sets*P*, *Q* logical predicates|*P* ∪ *Q*| > 0 | *a, b* : primitive objects (not sets)*A*, *B* sets*P*, *Q* logical predicates*A* – *B* = 5 |
| *a, b* : primitive objects (not sets)*A*, *B* sets*P*, *Q* logical predicates∃*x*∈*A*∨*B* (*P*(*x*)) | *a, b* : primitive objects (not sets)*A*, *B* sets*P*, *Q* logical predicates∀*x* (*P*(*x*)) → (*x* ∈ ¬*B*)) |
| *a, b* : primitive objects (not sets)*A*, *B* sets*P*, *Q* logical predicates*P*(*A*) → ~*Q*(¬*A*) | *a, b* : primitive objects (not sets)*A*, *B* sets*P*, *Q* logical predicates*a* ∈ ℘(*B*) – *b*  |