$St(\underline{stID}, stName, classID)$

$x \mapsto x_{stName}, x_{classID}$

$\underline{stID} \mid stName, classID$

$x \mapsto y!$

$\Delta K: RBTV$ (PTH)

$x \mapsto \boxed{\quad}$ $\boxed{\quad}$

StID , SubID → StName , SubName

[SQL MQL Tu eSQL
  SQL MQL . Tu eSQL

= ≠

stID, stName $\not\rightarrow$ Grade

R(stID, stName, subID, subName, Grade)

S01	Tèo	M01	Calc	7
S01	Tèo	M02	TK	9

$\neq$

✓ StID , stName → stName

✓ stName , subName → stName

✓ grade → grade

R(StID, stName, SubID, subName, grade)

[SQL Tea csql 9
SQL Tea csql 9]

lab → nlab